

| MINI Cooper Convertible (DATE 02/2025)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                        |
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| <p>El grupo BMW asume los principios básicos de la sostenibilidad tomando medidas de forma proactiva para evitar el uso de determinadas sustancias químicas en la producción de sus vehículos. Por ello, los productos solo contienen sustancias imprescindibles por razones técnicas. Estas sustancias están integradas en los materiales, de modo que su liberación queda reducida a un nivel mínimo siempre que el producto se use según lo previsto. Por esta razón, un peligro para seres humanos y para el medio ambiente se puede excluir con una certeza casi absoluta. Esto implica que el vehículo y sus componentes se usen según lo previsto y respetando las instrucciones de funcionamiento y que las medidas de mantenimiento y reparación sean realizadas por expertos siguiendo las normas técnicas y los métodos recomendados. El manejo seguro del producto se especifica en el correspondiente manual. Este manual refleja nuestro afán de fomentar la sostenibilidad tanto en la producción, la elaboración y el uso de nuestros productos. Nuestras instrucciones e informaciones referentes a la reparación, las actividades de mantenimiento y las piezas de repuesto originales de BMW contienen además advertencias de seguridad a contemplar por parte del personal de servicio. Según la normativa de la eurozona, un vehículo usado solo puede ser eliminado en una empresa oficialmente autorizada para el reciclado de vehículos usados. Los componentes del vehículo se deberán eliminar asimismo de acuerdo con la normativa local y las autoridades competentes.</p> |                                                                                                                                                                                                                                                                                                                                                                                                        |
| Difusión de informaciones según el artículo 33 de REACH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                        |
| <p>Este vehículo se compone de productos especificados en el artículo 3(3) del Reglamento (CE) nº 1907/2006 del Parlamento Europeo y del Consejo relativo al registro, la evaluación, la autorización y la restricción de las sustancias y preparados químicos (REACH). Según el artículo 33, todo fabricante se compromete a poner a disposición información sobre las sustancias contenidas en sus productos. Este vehículo, incluidos todos los componentes del producto, contiene sustancias que cumplen los criterios especificados en el artículo 57 y que según el artículo 59(1) se detectan en una concentración de más del 0,1 por ciento en peso. Informamos además de que en casi todos los grupos de productos se utiliza la sustancia plomo (n.º de registro CAS 439-92-1), principalmente como componente de aleación. Además, el plomo también puede encontrarse como componente en materiales metálicos reciclados.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                        |
| Name of substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0,1 % weight by weight (Typical use according to the REACH Annex XV Dossier)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Location of article containing the substance in the product (Detailed, including optional equipment)                                                                                                                                                                                                                                                                                                   |
| 1,2-Dimethoxyethane, ethylene glycol dimethyl ether, EGDME (typically as process solvent and for surface treatment)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Wheels and tires (Car wheels)<br>Entertainment and Navigation (Anti-theft device)                                                                                                                                                                                                                                                                                                                      |
| 6,6'-Di-tert-butyl-2,2'-methylene-di-p-cresol (typically for production of polymers and rubbers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Powertrain (Fuel lines, Ventilation, evaporation emission control)<br>Chassis (Front axle suspension)<br>Interior (Mirrors, sun visors, ashtrays, trays)<br>Body (Window mechanism with electrical control in front door)<br>Interior (Convertible top motor-operated)<br>Entertainment and Navigation (Anti-theft device)<br>Drive Assistance (Distance warning systems)<br>Body (Safety belts)       |
| 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (typically used in coatings, paints and fillers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Body (External fittings)<br>Interior (Mirrors, sun visors, ashtrays, trays, Convertible top motor-operated)<br>Electronic (Cable harness, Brake lights)                                                                                                                                                                                                                                                |
| 2-Methylimidazole (typically as hardener in epoxy resins and for production of adhesives)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Chassis (Output shafts)<br>Interior (Convertible top motor-operated)                                                                                                                                                                                                                                                                                                                                   |
| 4,4'-Isopropylidenediphenol (typically for production of polymers and resins)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Electronic (Control units, moduls)                                                                                                                                                                                                                                                                                                                                                                     |
| Bis(α,α-dimethylbenzyl) peroxide (typically used for production of polymers and as a processing aid and cross-linker in polymers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Powertrain (Vibration damper, Thermostat and engine mounted cooling lines)<br>Chassis (Front wheel brakes)<br>Wheels and tires (Car wheels)<br>Electronic (Windshield wipers, Inner lights)<br>Heating and air conditioning (Heater with control, seat heating, Air conditioner)<br>Powertrain/Chassis (Board equipment)                                                                               |
| Diazene-1,2-dicarboxamide, ADCA (typically as blowing agent in plastic and rubber manufacturing)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Chassis (Rear axle suspension)<br>Interior (Front door trim panel with armrests, Side trim panel with armrests, Floor, trunk, engine compartment trim, mats)<br>Entertainment and Navigation (Loudspeaker and cover)                                                                                                                                                                                   |
| Diboron trioxide (typically for production of borosilicate and crystal glass)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Interior (Mirrors, sun visors, ashtrays, trays, Convertible top motor-operated)<br>Electronic (Front lamp cluster, Rear light cluster)<br>Entertainment and Navigation (Video and tv-sets, Anti-theft device, Airbag-releasing device)                                                                                                                                                                 |
| Boric acid (typically for production of glass and ceramics and as flame retardant)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Interior (Reinforcement body)<br>Electronic (Windshield-washer unit)                                                                                                                                                                                                                                                                                                                                   |
| Decamethylcyclotrasiloxane (typically as feedstock for the production of silicone polymers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Powertrain (Injection nozzles and tubing)<br>Body (External fittings)<br>Interior (Mirrors, sun visors, ashtrays, trays)<br>Electronic (Control units, moduls)<br>Heating and air conditioning (Air conditioner)                                                                                                                                                                                       |
| Dicyclohexyl phthalate (typically as plasticizer for production of polymers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Chassis (Steering column)                                                                                                                                                                                                                                                                                                                                                                              |
| Dodecamethylcyclotrasiloxane (typically as feedstock for the production of silicone polymers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Powertrain (Injection nozzles and tubing, Sensor for injection control unit, Carbon canister ventilation)<br>Electronic (Control units, moduls)<br>Heating and air conditioning (Air conditioner)                                                                                                                                                                                                      |
| Imidazolidine-2-thione (typically for production of polymers and rubbers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Powertrain (Carbon canister ventilation)<br>Communication (Off-hands mobile communication)                                                                                                                                                                                                                                                                                                             |
| N,N-Dimethylacetamide (typically as process solvent in polymer production)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Entertainment and Navigation (Loudspeaker and cover)                                                                                                                                                                                                                                                                                                                                                   |
| Octamethylcyclotrasiloxane (typically as feedstock for the production of silicone polymers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Powertrain (Injection nozzles and tubing)<br>Body (External fittings)<br>Interior (Mirrors, sun visors, ashtrays, trays)                                                                                                                                                                                                                                                                               |
| Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (typically as plasticizer for production of polymers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Interior (Convertible top motor-operated)<br>Entertainment and Navigation (Loudspeaker and cover)                                                                                                                                                                                                                                                                                                      |
| Triphenyl phosphate (TPP); (typically used for adhesives and sealants, coating products)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Powertrain (Engine cooler with mounting)<br>Chassis (Anti-block system electrical components)<br>Interior (Mirrors, sun visors, ashtrays, trays)<br>Electronic (Cable harness)<br>Entertainment and Navigation (Video and tv-sets)                                                                                                                                                                     |
| Tris(4-nonylphenyl, branched and linear) phosphite, TNPP (typically for production of polymers and rubbers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Chassis (Rear wheel brakes)                                                                                                                                                                                                                                                                                                                                                                            |
| 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (typically as flame retardant and as additive in plastics and resins)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Powertrain (Thermostat and engine mounted cooling lines, Double clutch transmission)<br>Interior (Mirrors, sun visors, ashtrays, trays)<br>Body (Boot lid latch, locks and fittings)<br>Interior (Convertible top motor-operated)<br>Electronic (Control units, moduls, Brake lights)<br>Entertainment and Navigation (Airbag-releasing device)<br>Drive Assistance (Heading control, Interior camera) |
| Cobalt(II) sulphate (typically for surface treatment)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Body (Safety belts)                                                                                                                                                                                                                                                                                                                                                                                    |
| Melamine (typically used in coatings, inks, resins and polymers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Powertrain (Fuel tank with filler pipe)<br>Body (Loose car body components)<br>Interior (Front seats)<br>Electronic (Cable harness, Switch, sensor)<br>Entertainment and Navigation (Video and tv-sets)                                                                                                                                                                                                |
| Bumetizole (typically as plasticizer for production of polymers and paints)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Powertrain (Housing cover)<br>Chassis (Steering column)<br>Body (External fittings)<br>Interior (Mirrors, sun visors, ashtrays, trays, Floor, trunk, engine compartment trim, mats)<br>Body (Sealings)<br>Interior (Convertible top motor-operated)<br>Electronic (Windshield-washer unit)                                                                                                             |
| 1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione, TGIC (typically for production of resins and coatings)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Electronic (Front lamp cluster)                                                                                                                                                                                                                                                                                                                                                                        |
| Bis(4-chlorophenyl)sulfone (typically for production of polymers and rubbers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Powertrain (Fuel tank with filler pipe)                                                                                                                                                                                                                                                                                                                                                                |
| Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide (typically as additive in plastic applications, for adhesives, sealants, coatings and inks)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Body (External fittings)                                                                                                                                                                                                                                                                                                                                                                               |
| Cobalt(II) nitrate hexahydrate (typically as additive in magnets for electronic assemblies)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Electronic (Head-up Display)                                                                                                                                                                                                                                                                                                                                                                           |
| 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (typically as dispersing agent in coatings, adhesives, sealants, printing inks, fillers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Chassis (Steering column)<br>Body (External fittings)<br>Interior (Mirrors, sun visors, ashtrays, trays, Instrument panel)<br>Body (Air guides)<br>Electronic (Switch, sensor, Inner lights)<br>Drive Assistance (Interior camera)<br>Communication (Off-hands mobile communication)                                                                                                                   |
| 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone (typically for adhesives, sealants, coatings and inks)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Electronic (Control units, moduls)                                                                                                                                                                                                                                                                                                                                                                     |
| <p>Este documento contiene informaciones relativas al material y al contenido basadas en observaciones propias; y, sobre todo, en información procedente de nuestra cadena de suministro. Información adicional: Algunos óxidos anorgánicos están integrados en las estructuras de vidrio o cerámica lo que modifica las características específicas así como la clasificación según REACH. Se puede producir una constelación parecida con sustancias integradas en el polímero.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                        |