

MINI Cooper 3-Door (DATE 02/2025)	
<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>	
<p align="center">Diffusión de informaciones según el artículo 33 del REACH</p> <p>Este vehículo se compone de productos especificados en el artículo 3(3) del Reglamento (CE) n.º 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 substancia 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 (typically 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, EGDEME (typically as process solvent and for surface treatment)	Wheels and tires (Car wheels)
6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol (typically for production of polymers and rubbers)	Body (Window mechanism with electrical control in front door, Safety belts) Chassis (Front axle suspension) Drive Assistance (Distance warning systems) Entertainment and Navigation (Anti-theft device) Interior (Mirrors, sun visors, ashtrays, trays) Powertrain (Electronic switching or control devices, Fuel lines, Ventilation, evaporation emission control)
2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (typically used in coatings, paints and fillers)	Body (External fittings) Electronic (Cable harness) Interior (Mirrors, sun visors, ashtrays, trays)
2-Methylimidazole (typically as hardener in epoxy resins and for production of adhesives)	Chassis (Output shafts)
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)	Body (Air guides, Airbags) Chassis (Front wheel brakes) E-Drive (Drive for wiper unit/headlight cleaning unit) Electronic (Windshield wipers, Inner lights) Heating and air conditioning (Heater with control, seat heating, Air conditioner) Powertrain (Vibration damper, Thermostat and engine mounted cooling lines, Supercharging contrivance with regulation) Powertrain/Chassis (Board equipment) Wheels and tires (Car wheels)
Diazene-1,2-dicarboxamide, ADCA (typically as blowing agent in plastic and rubber manufacturing)	Body (Bodyshell, External fittings) Chassis (Rear axle suspension) Entertainment and Navigation (Loudspeaker and cover) Interior (Front door trim panel with armrests)
Diboron trioxide (typically for production of borosilicate and crystal glass)	Body (Boot lid latch, locks and fittings) Electronic (Front lamp cluster, Rear light cluster) Entertainment and Navigation (Video and tv-sets, Airbag-releasing device) Interior (Mirrors, sun visors, ashtrays, trays) Powertrain (Electronic switching or control devices)
Boric acid (typically for production of glass and ceramics and as flame retardant)	Electronic (Windshield-washer unit)
Decamethylcyclopentasiloxane (typically as feedstock for the production of silicone polymers)	Electronic (Control units, moduls) Heating and air conditioning (Air conditioner) Interior (Mirrors, sun visors, ashtrays, trays) Powertrain (Housing cover, Injection nozzles and tubing)
Dicyclohexyl phthalate (typically as plasticizer for production of polymers)	Chassis (Steering column) Electronic (Rear light cluster)
Dodecamethylcyclohexasiloxane (typically as feedstock for the production of silicone polymers)	Electronic (Control units, moduls) Heating and air conditioning (Air conditioner) Powertrain (Housing cover, Injection nozzles and tubing, Sensor for injection control unit, Carbon canister ventilation)
Imidazolidine-2-thione (typically for production of polymers and rubbers)	Communication (Off-hands mobile communication) Powertrain (Carbon canister ventilation)
N,N-Dimethylacetamide (typically as process solvent in polymer production)	Entertainment and Navigation (Loudspeaker and cover) Interior (Side trim panel with armrests)
Octamethylcyclotetrasiloxane (typically as feedstock for the production of silicone polymers)	Interior (Mirrors, sun visors, ashtrays, trays) Powertrain (Housing cover, Injection nozzles and tubing)
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (typically as plasticizer for production of polymers)	Entertainment and Navigation (Loudspeaker and cover)
Triphenyl phosphate (TPP); (typically used for adhesives and sealants, coating products)	Chassis (Anti-block system electrical components) Electronic (Cable harness) Entertainment and Navigation (Video and tv-sets) Interior (Mirrors, sun visors, ashtrays, trays) Powertrain (Engine cooler with mounting)
Tris(4-nonylphenyl, branched and linear) phosphite, TNPP (typically for production of polymers and rubbers)	Chassis (Rear wheel brakes) Interior (Sliding roof)
2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (typically as flame retardant and as additive in plastics and resins)	Drive Assistance (Heading control, Interior camera) Electronic (Control units, moduls, Brake lights) Entertainment and Navigation (Airbag-releasing device) Interior (Mirrors, sun visors, ashtrays, trays) Powertrain (Thermostat and engine mounted cooling lines, Double clutch transmission)
Melamine (typically used in coatings, inks, resins and polymers)	Body (Loose car body components) Electronic (Cable harness, Switch, sensor) Entertainment and Navigation (Video and tv-sets) Interior (Front seats) Powertrain (Fuel tank with filler pipe)
Bumetizole (typically as plasticizer for production of polymers and paints)	Body (Boot lid latch, locks and fittings, Loose car body components) Chassis (Steering column) Electronic (Windshield-washer unit) Heating and air conditioning (Air conditioner) Interior (Mirrors, sun visors, ashtrays, trays) Powertrain (Housing cover)
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)	Interior (Mirrors, sun visors, ashtrays, trays)
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)	Body (External fittings, Air guides) Chassis (Steering column) Communication (Off-hands mobile communication) Drive Assistance (Interior camera) Electronic (Switch, sensor, Rear light cluster, Inner lights) Interior (Mirrors, sun visors, ashtrays, trays, Instrument panel)
2-benzyl-2-dimethylamino-4'-morpholinobutophenone (typically for adhesives, sealants, coatings and inks)	Electronic (Control units, moduls)

Este documento contiene informaciones relativas al material y al contenido basadas en observaciones propias y, sobre todo, en información precedente 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.