

BMW K 1600 B (DATE 03/2026)

The BMW Group is committed to sustainable principles and is therefore taking proactive measures to avoid certain chemicals in the production of our vehicles. Due to that only substances that are technically required in the product are still contained. The substances are incorporated in such a way that potential exposure to the customers is minimised, and danger for humans or the environment can be excluded as long as the vehicle and its parts are used as intended, and any repairs, servicing and maintenance are carried out following technical instructions for those activities, and industry standard good practices. Safe use of the product is described in the owner manual that is consistent with our own commitment to promote the responsible manufacturing, handling and use of our products. Our information on repair and servicing of vehicles and genuine parts also includes safe use information for service personnel. An end-of-life vehicle may only be disposed of legally in the European Union at an Authorised Treatment Facility (ATF). Vehicle parts should be disposed in accordance with locally applicable laws and local authority guidance.

Communication of information according to Article 33 REACH

This product is composed of articles defined under Article 3(3) of the Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). Any supplier shall comply with the duty to communicate information on substances in articles in accordance to Article 33. This product, including any article that the product is composed of, does contain substances meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0,1 % weight by weight (w/w). We inform that lead (CAS-Nr. 7439-92-1) is used in almost all products categories, primary as alloying element. Recycled aluminum and metals may contain lead as impurity.

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 (Wheels with mounting)
2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (typically used in coatings, paints and fillers)	Electronic (Instrument cluster)
4,4'-Isopropylidenediphenol (typically for production of polymers and resins)	Entertainment and Navigation (Radio, amplifier, CD-player) Optional Equipment (Audio-, navigation- and information system)
Bis(α,α-dimethylbenzyl) peroxide (typically used for production of polymers and as a processing aid and cross-linker in polymers)	Chassis (Hand controls, Rear wheel brakes) Communication (Off-hands mobile communication) Powertrain (Starter freewheel, intermediate transmission, Thermostat and engine mounted cooling lines) Wheels and tires (Wheels with mounting)
Lead monoxide, lead oxide (typically as constituent of electronic components)	Electronic (Battery with holder)
Silicic acid, lead salt (typically for production of glass and ceramics)	Electronic (Control units, modules)
Diboron trioxide (typically for production of borosilicate and crystal glass)	Electronic (Fog lamps, additional lamps, instrument cluster) Optional Equipment (Lighting) Powertrain (Throttle valve and control)
Boric acid (typically for production of glass and ceramics and as flame retardant)	Electronic (Control units, modules)
Decamethylcyclopentasiloxane (typically as feedstock for the production of silicone polymers)	Communication (Off-hands mobile communication) Electronic (Cable harness)
Dodecamethylcyclohexasiloxane (typically as feedstock for the production of silicone polymers)	Electronic (Cable harness) Entertainment and Navigation (Anti-theft device) Optional Equipment (Switches, small devices and ecus)
Imidazolidine-2-thione (typically for production of polymers and rubbers)	Body (Motorcycle fairings, unprimed) Electronic (Headlights) Powertrain (External gear change parts)
Hexahydromethylphthalic anhydride (typically for production of resins and polymers)	Body (Other latches) Communication (Off-hands mobile communication)
Octamethylcyclotetrasiloxane (typically as feedstock for the production of silicone polymers)	Communication (Off-hands mobile communication) Electronic (Cable harness, instrument cluster)
Triphenyl phosphate (TPP); (typically used for adhesives and sealants, coating products)	Electronic (Instrument cluster) Optional Equipment (Cases, case liners, internal bags)
1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] , (typically as dispersing agent in coatings, adhesives, sealants, fillers)	Body (Seat bench) Drive Assistance (Radio-controlled locking system) Electronic (Auxiliary cable, Cable harness, Cigaret lighter, sockets, Control units, modules, Fog lamps, additional lamps, Headlights) Entertainment and Navigation (Rod antenna) Optional Equipment (Lighting, Seat bench) Powertrain (Engine wiring harness)
2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (typically as flame retardant and as additive in plastics and resins)	Electronic (Fog lamps, additional lamps, Turn indicators front) Optional Equipment (Lighting)
Melamine (typically used in coatings, inks, resins and polymers)	Communication (Off-hands mobile communication) Electronic (Cigaret lighter, sockets) Powertrain (Fuel tank with filler pipe)
Cobalt(II) sulphate (typically for surface treatment)	Communication (Off-hands mobile communication)
Bumetrizole (typically as plasticizer for production of polymers and paints)	Body (Motorcycle fairings, unprimed) Electronic (Switch, sensor) Optional Equipment (Trim panel)
4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol (Bisphenol AF), (typically used for formulation and production of polymers & polymer processing)	Body (Center stand) Optional Equipment (Frame, footrest, add-on parts) Powertrain (Cylinder head with cover, Oil filter and lines)
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide (typically as additive in plastic applications, for adhesives, sealants, coatings and inks)	Electronic (Switch, sensor) Powertrain (Manual transmission)
2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (typically as dispersing agent in coatings, adhesives, sealants, printing inks, fillers)	Electronic (Fog lamps, additional lamps, Headlights) Optional Equipment (Lighting)
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone (typically for adhesives, sealants, coatings and inks)	Chassis (Anti-block system mechanical components) Communication (Off-hands mobile communication)
Potassium 1,1,2,2,3,3,4,4,4-nonafuorobutane-1-sulfonate (typically as flame retardant in polycarbonate)	Electronic (Instrument cluster)

The information provided in this document related to material and substance content represents our knowledge and belief, which may be based in whole or in part on available information provided by suppliers to us.

Additional Information: Certain inorganic oxides are bound in glass or ceramic matrices that change their individual substance properties as well as their communication duties under REACH. Similar changes occur with certain precursors that are bound in polymers.