

BMW R 18 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)	Optional Equipment (Wheels) Wheels and tires (Wheels with mounting)
6,6'-Di-tert-butyl-2,2'-methylene-di-p-cresol (typically for production of polymers and rubbers)	Powertrain (Intake silencer)
2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (typically used in coatings, paints and fillers)	Electronic (Instrument cluster) Powertrain (Oil cooler)
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 (Footbrake and brake master cylinder, Front wheel brakes, Hand controls, Rear wheel brakes) Communication (Off-hands mobile communication) Entertainment and Navigation (Loudspeaker and cover) Optional Equipment (Wheels) Powertrain (Oil cooler) Wheels and tires (Wheels with mounting)
Diazene-1,2-dicarboxamide, ADCA (typically as blowing agent in plastic and rubber manufacturing)	Body (Luggage system) Entertainment and Navigation (Loudspeaker and cover)
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)	Drive Assistance (Radio-controlled locking system) Electronic (Instrument cluster, Turn indicators rear)
Boric acid (typically for production of glass and ceramics and as flame retardant)	Powertrain (Exhaust system parts including mounting, Fuel tank with filler pipe, Intake silencer, Transmitter for control unit)
Decamethylcyclotrasiloxane (typically as feedstock for the production of silicone polymers)	Body (Other latches) Communication (Off-hands mobile communication)
Dicyclohexyl phthalate (typically as plasticizer for production of polymers)	Electronic (Instrument cluster)
Dodecamethylcyclotrasiloxane (typically as feedstock for the production of silicone polymers)	Body (Other latches)
Imidazolidine-2-thione (typically for production of polymers and rubbers)	Chassis (Brake pedal, linkage) Entertainment and Navigation (Loudspeaker and cover) Powertrain (External gear change parts)
Hexahydromethylphthalic anhydride (typically for production of resins and polymers)	Body (Other latches)
Octamethylcyclotetrasiloxane (typically as feedstock for the production of silicone polymers)	Body (Other latches) Communication (Off-hands mobile communication) Electronic (Instrument cluster) Powertrain (Alternator with drive and mountings)
Terphenyl, hydrogenated (typically as additive in plastic applications, for adhesives, sealants, coatings and inks)	Drive Assistance (Radio-controlled locking system)
Triphenyl phosphate (TPP); (typically used for adhesives and sealants, coating products)	Electronic (Cable harness, Instrument cluster)
Tris(4-nonylphenyl, branched and linear) phosphite, TNPP (typically for production of polymers and rubbers)	Chassis (Cardan shaft)
1,1'-(Ethane-1,2-diy)bis(pentabromobenzene) , (typically as dispersing agent in coatings, adhesives, sealants, fillers)	Body (Seat bench) Drive Assistance (Radio-controlled locking system) Electronic (Cable harness, Control units, modules, Headlights) Optional Equipment (Seat bench) Powertrain (Oil cooler)
2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (typically as flame retardant and as additive in plastics and resins)	Chassis (Anti-block system mechanical components) Entertainment and Navigation (Anti-theft device) Optional Equipment (Switches, small devices and ecus)
Melamine (typically used in coatings, inks, resins and polymers)	Communication (Off-hands mobile communication) Drive Assistance (Radio-controlled locking system) Electronic (Cigaret lighter, sockets) Powertrain (Oil cooler)
Bumetrizole (typically as plasticizer for production of polymers and paints)	Body (Luggage system) Electronic (Switch, sensor)
4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol (Bisphenol AF), (typically used for formulation and production of polymers & polymer processing)	Powertrain (Intake silencer, Oil cooler)
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide (typically as additive in plastic applications, for adhesives, sealants, coatings and inks)	Electronic (Switch, sensor) Entertainment and Navigation (Anti-theft device) Optional Equipment (Switches, small devices and ecus) Powertrain (Exhaust system parts including mounting)
Cobalt(II) nitrate hexahydrate (typically as additive in magnets for electronic assemblies)	Chassis (Telescopic fork, telelever)
2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (typically as dispersing agent in coatings, adhesives, sealants, printing inks, fillers)	Electronic (Headlights, License plate lamp)
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone (typically for adhesives, sealants, coatings and inks)	Communication (Off-hands mobile communication)
Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate (typically as flame retardant in polycarbonate)	Electronic (Instrument cluster)
Benzyl(diethylamino)diphenylphosphonium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]phenolate; (typically used for production of polymers and processing)	Powertrain (Exhaust controls)
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.	