BMW 7 Series Sedan (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 (Car wheels)
1-Methyl-2-pyrrolidone, NMP (typically for production of electronic equipment and coatings)	Entertainment and Naviogation (Antenna) Powertrain (Fuel tank with filler pipe)
6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol (typically for production of polymers and rubbers)	Body (Boot lid latch, locks and fittings, Safety belts) Chassis (Anti-block system, Brake control (Hydraulic system), Front axle suspension, Self-levelling elements for hydropneumatic system, Steering column) Electronic (Battery with holder, Control units, moduls, Inner lights and alternative unified partial groups) Heating and air conditioning (Heater with control, seat heating) Interieur (Front seats, Mirrors, sun visors, ashtrays, trays, Rear seats) Powertrain (Delivery, preparation and content measurement, control units, fuel pump, Electronic switching or control devices, Thermostat and engine mounted cooling lines) Powertrain/Chassis (Stickers)
2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (typically used in coatings, paints and fillers)	Body (Boot lid latch, locks and fittings) Electronic (Auxiliary cable, Brake lights, Cable harness, Switch, sensor) Entertainment and Naviogation (Antenna, Central display and control unit , Radio. amplifier. CD-player) Interieur (Partition wall trim panels)
2-Methylimidazole (typically as hardener in epoxy resins and for production of adhesives)	Body (Door locks, grab handles and front fittings, Door locks, grab handles and rear fittings) Electronic (Battery with holder) Entertainment and Naviogation (Anti-theft device) Heating and air conditioning (Auxiliary heater with control elements) Interieur (Front seats, Rear seats)
4,4'-Isopropylidenediphenol (typically for production of polymers and resins)	Chassis (Anti-block system) Drive Assistance (Rear view camera) Electronic (Front lamp cluster) Entertainment and Naviogation (Radio. amplifier. CD-player) Heating and air conditioning (Air conditioner) Interieur (Front seats, Rear seats)
Bis(α,α-dimethylbenzyl) peroxide (typically used for production of polymers and as a processing aid and cross-linker in polymers)	Body (Air outlets. Airbags) Chassis (Brake control (Hydraulic system), Pressure accumulator and pump unit. Rear axle differential mounting. Steering column) Electronic (Battery with holder, Potential equalization, Windshield wipers) Heating and air conditioning (Air conditioner, Auxiliary heater with control elements) Interieur (Front seats, Mirrors, sun visors, ashtrays, trays, Rear seats) Powertrain (Automatic transmission, Coolant pump with drive, Engine cooler with mounting, Exhaust pipe with catalyst or complete system, DPF, Exhaust suspension, Expansion tank, Oil cooler lines, Selective catalytic reduction technology, Supercharging contrivance with regulation, Thermostat and engine mounted cooling lines) Wheels and tires (Car wheels)
Diazene-1,2-dicarboxamide, ADCA (typically as blowing agent in plastic and rubber manufacturing)	Body (Bodyshell, Boot lid latch, locks and fittings) Electronic (Control units, moduls, Power distribution box, Jumper cable supports) Entertainment and Naviogation (Radio, amplifier, CD-player) Heating and air conditioning (Heater with control, seat heating) Powertrain (Expansion tank)
Silicic acid, lead salt (typically for production of glass and ceramics)	Chassis (Anti-block system) Powertrain (Selective catalytic reduction technology)
Diboron trioxide (typically for production of borosilicate and crystal glass)	Communication (Off-hands mobile communication) Drive Assistance (Rear view camera) Electronic (Front lamp cluster, Head-up Display, Potential equalization, Rear light cluster. Switch. sensor) Entertainment and Naviogation (Airbag-releasing device, Video and tv-sets) Heating and air conditioning (Air conditioner, Auxiliary heater with control elements) Interieur (Mirrors. sun visors. ashtrays. trays) Powertrain (Automatic transmission, Coolant pump with drive, Electronic switching or control devices, Selective catalytic reduction technology, Transfer box)
Boric acid (typically for production of glass and ceramics and as flame retardant)	Chassis (Rear axle with mounting, wheel control, Self-levelling elements for hydropneumatic system) Electronic (Plug-connection cable, clamp, Potential equalization, Switch, sensor) Powertrain (Camshaft adjustment, Coolant pump with drive, Starter with mount)
Decamethylcyclopentasiloxane (typically as feedstock for the production of silicone polymers)	Chassis (Anti-block system) Electronic (Auxiliary cable, Control units, moduls) Heating and air conditioning (Air conditioner) Interieur (Mirrors. sun visors. ashtrays. trays) Powertrain (Exhaust controls, Expansion tank, Ignition coil, Injection nozzles and tubing, Oil pressure, temperature, oil level indicator)
Dodecamethylcyclohexasiloxane (typically as feedstock for the production of silicone polymers)	Chassis (Anti-block system. Steering column) Drive Assistance (Distance warning systems) Electronic (Auxiliary cable, Control units, moduls, Switch, sensor) Heating and air conditioning (Air conditioner) Interieur (Front seats. Rear seats) Powertrain (Carbon canister ventilation, Coolant pump with drive, Exhaust gas recirculation, Expansion tank, Ignition coil, Injection nozzles and tubing, Sensor for injection control unit)
Imidazolidine-2-thione (typically for production of polymers and rubbers)	Body (Bumper rear) Chassis (Front axle suspension) Communication (Off-hands mobile communication) Heating and air conditioning (Auxiliary heater with control elements, Heater with control. seat heating) Powertrain (Selective catalytic reduction technology)
N,N-Dimethylacetamide (typically as process solvent in polymer production)	E-Drive (Drive for window lifter) Electronic (Brake lights) Entertainment and Naviogation (Loudspeaker and cover)
Octamethylcyclotetrasiloxane (typically as feedstock for the production of silicone polymers)	Body (Boot lid latch, locks and fittings, Window mechanism with electrical control in rear door) Electronic (Auxiliary cable) Heating and air conditioning (Heater with control, seat heating) Interieur (Mirrors. sun visors. ashtrays. trays) Powertrain (Carbon canister ventilation, Coolant pump with drive, Expansion tank, Ignition coil, Injection nozzles and tubing)
Triphenyl phosphate (TPP); (typically used for adhesives and sealants, coating products)	Chassis (Anti-block system electrical components, Electrical components (wear indicator)) Electronic (Battery with holder, Cable harness, Switch, sensor) Entertainment and Naviogation (Video and tv-sets) Interieur (Front seats. Mirrors. sun visors. ashtrays. trays) Powertrain (Automatic transmission, Fuel tank with filler pipe)
4,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] , (typically as dispersing agent in coatings, adhesives, sealants, fillers)	Body (Bonnet latch, locks and fittings, Bumper rear, Door locks, grab handles and front fittings, External fittings, Safety belts, Windshield and rear window) Chassis (Active rear axle kinematic, Self-levelling elements for hydropneumatic system, Steering column, Steering gear) Electronic (Auxiliary cable, Battery with holder, Cable harness, Control units, moduls, Front lamp cluster, Head-up Display, Inner lights, Rear light cluster. Switch. sensor. Windshield-washer unit) Entertainment and Naviogation (Antenna, Central display and control unit , Video and tv-sets) Heating and air conditioning (Air conditioner, Auxiliary heater with control elements, Heater with control, seat heating, Nozzles, flow-out organs) Interieur (Front seats, Instrument panel, Mirrors, sun visors, ashtrays, trays. Rear seats. Sliding roof) Powertrain (Automatic transmission, Coolant pump with drive, Coolants lines, Engine wiring harness, Exhaust controls, Housing ventilation, Selective catalytic reduction technology, Thermostat and engine mounted cooling lines. Transmission wiring harness) Powertrain/Chassis (Stickers)
2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (typically as flame retardant and as additive in plastics and resins)	Chassis (Anti-block system) Drive Assistance (Adaptive cruise control) Electronic (Battery with holder, Fog lamps, additional lamps, Front lamp cluster. Head-up Display) Entertainment and Naviogation (Airbag-releasing device, Radio. amplifier, CD-player, Video and tv-sets) Heating and air conditioning (Auxiliary heater with control elements) Interieur (Mirrors. sun visors. ashtrays. trays) Powertrain (Automatic transmission, Coolant pump with drive, Electronic switching or control devices, Exhaust gas recirculation, Injection control unit, Selective catalytic reduction technology, Sensor for injection control unit, Supercharging contrivance with regulation)
Aluminosilicate Refractory Ceramic Fibres (typically for heat insulation)	Powertrain (Catalyst with suspension, DPF)
Melamine (typically used in coatings, inks, resins and polymers)	Body (Boot lid latch, locks and fittings, Safety belts, Window mechanism with electrical control in rear door) Electronic (Auxiliary cable, Cable harness, Front lamp cluster, Switch, sensor) Entertainment and Naviogation (Central display and control unit) Interieur (Front seats) Powertrain (Fuel tank with filler pipe)
Bumetrizole (typically as plasticizer for production of polymers and paints)	Body (Bumper rear, External fittings, Window mechanism with electrical control in front door, Window mechanism with electrical control in rear door. Windshield and rear window) Chassis (Brake control (Hydraulic system), Pressure accumulator and pump unit) Drive Assistance (Radio-controlled locking system) Electronic (Auxiliary cable, Front lamp cluster, Plug-connection cable, clamp. Switch. sensor) Heating and air conditioning (Air conditioner, Nozzles, flow-out organs) Interieur (Mirrors. sun visors. ashtrays. trays. Sliding roof) Powertrain (Ecu boxmounting)
4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol (Bisphenol AF); (typically used for formulation and production of polymers & polymer processing)	Powertrain (Automatic transmission, Fuel tank with filler pipe, Oil cooler lines, Supercharging contrivance with regulation, Throttle valve and control, Transmission housing mechanical attaching parts)
Bis(4-chlorphenyl)sulfone (typically for production of polymers and rubbers)	Powertrain (Fuel tank with filler pipe, Supercharging contrivance with regulation)
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide (typically as additive in plastic applications, for adhesives, sealants, coatings and inks)	Chassis (Anti-block system) Electronic (Control units, moduls, Switch, sensor) Entertainment and Naviogation (Loudspeaker and cover) Powertrain (Exhaust pipe with catalyst or complete system, DPF)
Tris(2-methoxyethoxy)vinylsilane (typically for production of polymers and rubbers)	Heating and air conditioning (Heater with control, seat heating) Powertrain (Fuel tank with filler pipe)
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) Communication (Off-hands mobile communication) Drive Assistance (Adaptive cruise control) Electronic (Control units, moduls, Front lamp cluster, Inner lights, Switch, sensor) Entertainment and Naviogation (Central display and control unit , Loudspeaker and cover. Radio. amplifier. CD-player) Heating and air conditioning (Nozzles. flow-out organs) Interieur (Front seats, Headlining, Mirrors, sun visors, ashtrays, trays, Sliding roof)
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone (typically for adhesives, sealants, coatings and inks)	Electronic (Switch. sensor) Interieur (Mirrors, sun visors, ashtrays, trays)
Bis(2-(2-methoxyethoxy)ethyl)ether, tetraglyme (typically as process solvent)	Electronic (Horn) Heating and air conditioning (Nozzles. flow-out organs) Interieur (Front door trim panel with armrests, Rear door trim panel with armrests, Rear seats)
Benzyltriphenylphosphonium, salt with 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis[phenol] (1:1), (typically as plasticizer forsolmerisation & vulcanisation)	Powertrain (Oil cooler lines)
Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate (typically as flame retardant in polycarbonate)	Electronic (Battery with holder) Entertainment and Naviogation (Antenna)
2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one (typically as plasticizer for production of polymers and paints)	Entertainment and Naviogation (Video and tv-sets) Heating and air conditioning (Air and water lines) Powertrain (Coolants lines)
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.	