PRODUCT NAME F87 (DATE 04/2018)

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).

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 (as process solvent and for surface treatment)	Drive Assistance (Radio-controlled locking system)
1-Methyl-2-pyrrolidone, NMP (for production of electronic equipment and coatings)	Electronic (Power distribution box, Jumper cable supports)
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol, UV-328 (for production of UV-adsorbing polymers and coatings)	Body (Badges, stickers, adhesive foils) Chassis (Pedals) Powertrain (Propeller shaft, rear)
2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol, UV-327 (for production of UV-adsorbing polymers)	Body (Loose car body components)
4,4'-Isopropylidenediphenol (for production of polymers and resins)	Chassis (Steering column) Electronic (Switch, sensor) Heating and air conditioning (Nozzles, flow-out organs)
4-Nonylphenol, branched and linear, ethoxylated (as dispersing agent in coatings, adhesives and paints)	Entertainment and Navigation (Radio, amplifier, CD-player)
Diazene-1,2-dicarboxamide, ADCA (as blowing agent in plastic and rubber manufacturing)	Body (Bodyshell, Loose car body components) Chassis (Steering column) Entertainment and Navigation (Loudspeaker and cover) Interieur (Floor, trunk, engine compartment trim, mats, Partition wall trim panels, Side trim panel with armrests) Powertrain (Fuel tank with filler pipe, Ventilation, evaporation emission control)
Diboron trioxide (for glass production of borosilicate and crystal glass)	Body (Boot lid latch, locks and fittings) Communication (Off-hands mobile communication) Electronic (Brake lights, Switch, sensor) Heating and air conditioning (Air conditioner) Powertrain (Manual transmission, Oil pressure, -temperature, oil level indicator)
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene, "Dechlorane Plus"™ (as flame retardant)	Powertrain (Engine cooler with mounting)
Imidazolidine-2-thione, 2-imidazoline-2-thiol (for production of polymers and rubbers)	Body (Door locks, grab handles and front fittings) Chassis (Front axle suspension, Rear axle with mounting, wheel control) Entertainment and Navigation (Loudspeaker and cover) Interieur (Sliding roof)
Lead monoxide, lead oxide (as constituent of electronic components)	Communication (Off-hands mobile communication) Drive Assistance (Distance warning systems, Rear view camera) Electronic (Brake lights, Switch, sensor) Heating and air conditioning (Heater with control, seat heating) Powertrain (Carbon canister ventilation, Charge air cooler with mounting, Oil pressure, -temperature, oil level indicator)
Lead titanium zirconium oxide (as constituent of electronic components)	Drive Assistance (Distance warning systems) Electronic (Control units, moduls) Entertainment and Navigation (Radio, amplifier, CD-player)
N,N-dimethylacetamide (as process solvent in polymer production)	Heating and air conditioning (Heater with control, seat heating)

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 as well as certain solvents that are part of contained mixtures in a vehicle.