

BMW Serie 3 Berlina (DAT# 112024)	
<p>Il BMW Group si impegna a rispettare i principi fondamentali della sostenibilità e adotta in modo proattivo misure alla vigilia determinate sostanze chimiche nella produzione di veicoli. Nei prodotti sono pertanto contenute solo le sostanze che sono indispensabili per ragioni tecniche. Tali sostanze sono impiegate rigorosamente nei materiali di modo che, grazie a un'efficienza conformata alla distribuzione, la loro possibile emissione sia ridotta al minimo. E quindi possibile escludere con ogni probabilità un rischio per fumare e l'ambiente. CD presuppone che il veicolo e i suoi pezzi siano impiegati conformemente alla loro destinazione e alle istruzioni per l'uso che le operazioni di manutenzione e riparazione siano eseguite da personale qualificato. Rispetto alle specifiche tecniche e conformamenti alla norma applicabile, la manutenzione sicura del prodotto è spiegata nella sua letteratura per l'uso. Tali istruzioni corrispondono alle nostre aspettative di promuovere una fabbricazione, una lavorazione e un impiego responsabili dei nostri prodotti. Le nostre istruzioni e informazioni riguardano la gestione e la manutenzione e i pezzi di ricambio originali BMW consegnano nella struttura per la sicurezza che il personale addetto all'assistenza è tenuto a rispettare. Conformemente ai requisiti di legge dell'Unione Europea, un veicolo fuori uso può essere smaltito esclusivamente in un'azienda autorizzata al riciclaggio e recupero di veicoli fuori uso. I pezzi dei veicoli vanno smaltiti conformemente alle leggi locali in vigore e alle autorità locali competenti.</p>	
<p>Comunicazione di informazioni conformemente all'articolo 33 REACH</p>	
<p>Questo veicolo è composto da prodotti definiti dall'articolo 3(3) del Regolamento n° 1907/2006 del Parlamento Europeo e del Consiglio riguardante la registrazione, valutazione, autorizzazione e restrizione di sostanze chimiche (REACH). In senso dell'articolo 3(3) ogni funzione ha l'obiettivo di comunicare informazioni sulla sostanza presente nei prodotti. Questo veicolo, composto tutti i prodotti che lo compongono, contiene sostanze che soddisfano i criteri dell'articolo 57 e che ai sensi dell'articolo 59(1) sono state identificate in una concentrazione superiore alle 0,1 percento in peso. L'informazione che i prodotti n° CAS (439-90-1) sono in uso in tutti i componenti del prodotto, sono elencati come elementi di lega, mentre il numero può essere contenuto in un'azienda autorizzata al riciclaggio e recupero di veicoli fuori uso.</p>	
<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 (Typical use according to the REACH Annex IV dossier)</p>	<p>Location of article containing the substance in the product (Detailed, including optional requirement)</p>
<p>1,2-Dimetilmetilmetano, etilene glicole dimetil etere, ECDME (typically as process solvent and for surface treatment)</p>	<p>Drive Assistance (Radio-controlled locking system) Entertainment and Navigation (Anti-theft device) Wheels and tires (Car wheels)</p>
<p>Methoxyamine oxalene oxide (typically for the production of polymers)</p>	
<p>1,3-Propanesultone (typically as electrolyte in batteries)</p>	<p>Drive Assistance (Radio-controlled locking system) Wheels and tires (Car wheels)</p>
<p>1-Methyl-2-pyrrolidone, NMP (typically for production of electronic equipment and coatings)</p>	<p>Electronic (High-voltage battery individual components)</p>
<p>6,6'-Di-tert-butyl-2,2'-methylenebis(p-cresol) (typically for production of polymers and rubbers)</p>	<p>Body (Airbags, Safety belts) Chassis (Steering column) Electronic (Control units, modules) Entertainment and Navigation (Anti-theft device) Interior (Front seats) Powertrain (Thermostat and engine mounted cooling lines, Transfer box) Chassis (Rear wheel brakes)</p>
<p>2-Methyl-1-(4-methylphenyl)-2-morpholinopropan-1-one (typically used in coatings, paints and fillers)</p>	<p>Drive Assistance (Radio-controlled locking system, Rear view camera) Electronic (Cable harness, Control units, modules, Switch, sensor) Entertainment and Navigation (Antenna, Radio, amplifier, CD-player) Powertrain (Coolant pump with drive, Exhaust gas recirculation, Thermostat and engine mounted cooling lines)</p>
<p>2-Methylimidazole (typically as hardener in epoxy resins and for production of adhesives)</p>	<p>Chassis (Rear wheel brakes) Electronic (High voltage charging electronics) Powertrain (Exhaust pipe with catalyst or complete system, DPF)</p>
<p>4,4'-Isopropylidenediphenol (typically for production of polymers and resins)</p>	<p>Electronic (High voltage charging electronics) Entertainment and Navigation (Radio, amplifier, CD-player)</p>
<p>Bis(oxo-dimethylbenzyl) perossido (typically used for production of polymers and as a processing aid and cross-linker in polymers)</p>	<p>Body (Window mechanism with electrical control in front door, Window mechanism with electrical control in rear door) Chassis (Anti-block system, Brake boosters, Brake control (Hydraulic system), Front wheel brakes, Pedals, Rear axle differential, Rear axle differential mounting, Rear wheel brakes, Steering column) Electronic (Control units, modules, Front lamp cluster, High-voltage battery individual components, Potential equalization, Windshield wipers) Heating and air conditioning (Air conditioner) Interior (Mirrors, sun visors, ashtrays, trays) Powertrain (Control Hybrides/E-drive, Coolant pump with drive, Engine suspension, Exhaust gas recirculation, Exhaust pipe with catalyst or complete system, DPF, Exhaust suspension, Expansion tank, Oil pump with strainer and drive, Selective catalytic reduction technology, Starter with mount, Supercharging contenance with regulation, Thermostat and engine mounted cooling lines) Powertrain/Chassis (Board equipment) Wheels and tires (Car wheels)</p>
<p>Diazene-1,2-dicarbamide, ADCA (typically as blowing agent in plastic and rubber manufacturing)</p>	<p>Body (Bodyshell) Interior (Front trim panel with armrests) Body (Air guides) Chassis (Anti-block system, Brake boosters, Steering column) Communication (Off-hands mobile communication) Drive Assistance (Adaptive cruise control, Distance warning systems, Heading control, Rear view camera) Electronic (Brake lights, Control units, modules, Front lamp cluster, Head-up Display, High voltage charging electronics, High-voltage accumulator system, High-voltage battery individual components, Inner lights, Instrument cluster, Switch, sensor)</p>
<p>Lead monossido, lead oxide (typically as constituent of electronic components)</p>	<p>Entertainment and Navigation (Antenna, Radio, amplifier, CD-player, Video and tv-sets) Heating and air conditioning (Air conditioner, Heater with control, seat heating) Interior (Front seats, Mirrors, sun visors, ashtrays, trays) Powertrain (Alternator with drive and mountings, Automatic transmission, Carbon canister ventilation, Control Hybrides/E-drive, Coolant pump with drive, Electronic switching or control devices, Exhaust gas recirculation, Fuel tank with filter pipe, Injection control unit, Injection nozzles and tubing, Intake silencer, Selective catalytic reduction technology, Sensor for injection control unit, Thermostat and engine mounted cooling lines, Variable valve train, Ventilation, evaporation emission control)</p>
<p>Diboron triossido (typically for production of borosilicate and crystal glass)</p>	<p>Body (Air guides, Windshield and rear window) Chassis (Anti-block system) Communication (Off-hands mobile communication) Drive Assistance (Adaptive cruise control, Radio-controlled locking system) Electronic (Brake lights, Control units, modules, High voltage charging electronics, High-voltage accumulator system, High-voltage battery individual components) Entertainment and Navigation (Video and tv-sets) Heating and air conditioning (Air conditioner) Interior (Front seats, Mirrors, sun visors, ashtrays, trays) Powertrain (Automatic transmission, Control Hybrides/E-drive, Coolant pump with drive, Electronic switching or control devices, Exhaust gas recirculation, Variable valve train)</p>
<p>Boric acid (typically for production of glass and ceramics and as flame retardant)</p>	<p>Powertrain (Starter with mount) Chassis (Brake boosters) Communication (Off-hands mobile communication) Drive Assistance (Radio-controlled locking system)</p>
<p>Decamethylcyclopentasilossano (typically as feedstock for the production of silicone polymers)</p>	<p>Electronic (High-voltage battery individual components) Powertrain (Alternator with drive and mountings, Engine cooler with mounting, Housing cover, Injection nozzles and tubing, Oil cooler lines, Oil filter and lines, Starter cable, Thermostat and engine mounted cooling lines, Transmission wiring harness) Chassis (Rear wheel brakes)</p>
<p>Dicyclohexyl phthalate (typically as plasticizer for production of polymers)</p>	<p>Powertrain (Alternator with drive and mountings, Engine cooler with mounting) Chassis (Brake boosters) Electronic (High-voltage battery individual components)</p>
<p>Dodecamethylcyclohexasilossano (typically as feedstock for the production of silicone polymers)</p>	<p>Powertrain (Alternator with drive and mountings, Carbon canister ventilation, Coolant pump with drive, Engine cooler with mounting, Exhaust gas recirculation, Housing cover, Injection nozzles and tubing, Sensor for injection control unit, Starter cable)</p>
<p>Indisidolone-2-tione (typically for production of polymers and rubbers)</p>	<p>Chassis (Front axle suspension, Front wheel brakes) Powertrain (Carbon canister ventilation, Ecu box/mounting, Starter with mount)</p>
<p>Nonylphenol (typically as dispersing agent in coatings, adhesives and paints)</p>	<p>Body (Windshield and rear window) Chassis (Brake boosters, Rear axle suspension) Drive Assistance (Radio-controlled locking system) Electronic (High voltage charging electronics, High-voltage battery individual components)</p>
<p>Octamethylcyclotrisilossano (typically as feedstock for the production of silicone polymers)</p>	<p>Powertrain (Alternator with drive and mountings, Control Hybrides/E-drive, Engine cooler with mounting, Housing cover, Injection nozzles and tubing, Starter cable, Starter with mount, Transmission wiring harness) Heating and air conditioning (Air conditioner)</p>
<p>Tris(oxo-fenil) (branched and linear) fosforite, TNP (typically for production of polymers and rubbers)</p>	<p>Heating and air conditioning (Air conditioner)</p>
<p>1,6,7,9,14,15,16,17,17,18,18-Dodecaoxotetrametilossido-1,1,1,6,9,12,13,15,15,16,17,18,18,18-Declorano Plus™ (typically as flame retardant)</p>	<p>Electronic (High voltage charging electronics)</p>
<p>2,2',6,6'-tetrabromo-4,4'-isopropilidenediphenol (typically as flame retardant and as additive in plastics and resins)</p>	<p>Body (Bumper rear, Window mechanism with electrical control in front door) Chassis (Anti-block system, Rear axle differential, Steering column) Drive Assistance (Adaptive cruise control) Electronic (Control units, modules, DC/DC-converter, High-voltage accumulator system, High-voltage battery individual components, Inner lights, Switch, sensor) Entertainment and Navigation (Airbag-releasing device, Radio, amplifier, CD-player) Heating and air conditioning (Auxiliary heater with control elements) Interior (Front seats) Powertrain (Automatic transmission, Electronic switching or control devices, Exhaust gas recirculation, Intake manifold, Sensor for injection control unit, Supercharging contenance with regulation, Switch and relays, Thermostat and engine mounted cooling lines)</p>
<p>Aluminossilicate Refractory Ceramic Fibres (typically for heat insulation)</p>	<p>Heating and air conditioning (Auxiliary heater with control elements)</p>
<p>Melamine (typically used in coatings, inks, resins and polymers)</p>	<p>Body (Safety belts) Chassis (Steering gear) Communication (Off-hands mobile communication) Electronic (Cable harness, High voltage charging electronics) Interior (Front door trim panel with armrests) Powertrain (Coolant pump with drive, Housing cover) Wheels and tires (Car wheels)</p>
<p>Alkanes, C14-17, cloruro (typically as flame retardant and as additive in plastics, sealants, adhesives, printing inks, fillers)</p>	<p>Body (Window mechanism with electrical control in rear door) Chassis (Anti-block system, Brake control (Hydraulic system)) Electronic (Auxiliary cable)</p>
<p>Medium-chain chlorinated paraffins (typically as flame retardant and as additive in plastics, sealants, rubber, textiles)</p>	<p>Powertrain (Coolants lines)</p>
<p>Bumetrisole (typically as plasticizer for production of polymers and paints)</p>	<p>Body (Bumper rear, Loose car body components, Sealsings, Window mechanism with electrical control in rear door) Chassis (Anti-block system, Brake control (Hydraulic system)) Electronic (Auxiliary cable)</p>
<p>Bis(4-chlorophenyl)sulfone (typically for production of polymers and rubbers)</p>	<p>Entertainment and Navigation (Central display and control unit) Heating and air conditioning (Nozzles, fan-out organ) Interior (Front door trim panel with armrests, Rear door trim panel with armrests, Trim panel trunk lid/taillgate) Powertrain (Fuel lines)</p>
<p>Cobalt(II) nitrate hexahydrate (typically as additive in magnets for electronic assemblies)</p>	<p>Powertrain (Exhaust gas recirculation, Supercharging contenance with regulation)</p>
<p>4-Nonylphenol, branched and linear (typically as dispersing agent in coatings, adhesives and paints)</p>	<p>Body (External fittings) Chassis (Steering column) Communication (Off-hands mobile communication) Electronic (Front lamp cluster, Inner lights, Switch, sensor) Entertainment and Navigation (Loudspeaker and cover, Radio, amplifier, CD-player, Video and tv-sets) Interior (Instrument panel)</p>
<p>2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (typically as dispersing agent in coatings, adhesives, sealants, printing inks, fillers)</p>	<p>Powertrain (Exhaust controls)</p>
<p>4-(1,1,3,3-tetramethylbutyl)phenol, etossilato (typically as dispersing agent in coatings, adhesives and paints)</p>	<p>Chassis (Anti-block system) Communication (Off-hands mobile communication) Powertrain (Thermostat and engine mounted cooling lines)</p>
<p>2-benzyl-2-dimetilamino-4'-mopholinobutophenone (typically for adhesives, sealants, coatings and inks)</p>	<p>Body (Boot lid latch, locks and fittings) Chassis (Steering column) Drive Assistance (Radio-controlled locking system) Electronic (Horn)</p>
<p>Bis(2-(2-methoxyethoxy)ethyl)eter, tetraglyme (typically as process solvent)</p>	<p>Powertrain (Automatic transmission) Communication (Off-hands mobile communication)</p>
<p>Dicloridil diclorato (typically for production of polymers, coating products, adhesives and sealants)</p>	<p>Communication (Off-hands mobile communication)</p>
<p>Picostano 1,1,2,2,3,3,4,4-tetraclorobutano-1-sulfonato (typically as flame retardant in polycarbonato)</p>	<p>Entertainment and Navigation (Video and tv-sets) Powertrain (Starter with mount)</p>
<p>2-dimetilamino-2-(4-metilfenil)metil-1-(4-morpholin-4-yl)butan-1-one (typically as plasticizer for production of polymers and paints)</p>	<p>Powertrain (Vacuum pump)</p>
<p>S-(Triglicid 2,1,9,9,9,9-tetra-3-en-8(9)-yl O-(isopropil) o isobutyl) o 2-etilhexil O-(isopropil) o isobutyl) o 2-etilhexil) fosforoditiofosfo (typically used in lubrificanti)</p>	<p>Powertrain (Vacuum pump)</p>

Le informazioni in tabella e continue delle sostanze fornite nel presente documento si basano sulle nostre conoscenze e in particolare sui dati provenienti da nostri fornitori. Informazioni aggiuntive determinati o altri ingredienti sono proporzionati in strutture di vetro o ceramica che modificano e i loro proprietà individuali di sostanze e i loro obblighi di comunicazione previsti da REACH. Una reazione unica può verificarsi per determinati prodotti che sono legati al polimeri.