

SVHC SAFE USE INFORMATION

REACH ARTICLE 33 INFORMATION CONCERNING SUBSTANCES OF VERY HIGH CONCERN

Dear Customer,

The REACH Regulation (Reg. EC 1907/2006) Article 33(1) is aimed at enabling customers of supplied products to take any relevant risk management measures that may arise from the presence in articles of Substances of Very High Concern (SVHCs) listed on the current Candidate List for Authorisation, in order to guarantee their safe use.

FORD supports the underlying goals of REACH generally and Article 33(1) specifically, which are consistent with our own commitment to promote the responsible manufacturing, handling and use of our products.

Identification of SVHCs

To the best of our knowledge based on information received from our supply chain and our own product data, the SVHCs present in component articles at greater than 0.1% w/w are those shown on the relevant "SVHC List" for the specific vehicle/part.

Specific Safe Use Information for Articles Containing SVHCs

If applicable, Specific Safe Use Information for articles containing SVHCs is added to the relevant "SVHC List" for the specific vehicle/part.

General Safe Use Information for Articles

Each FORD vehicle is provided with an owner manual, which includes safe use information for owners/operators of the vehicle. FORD information on repair and servicing of vehicles and genuine parts also includes safe use information for service personnel.

Where present in parts of this vehicle, the SVHCs shown on the relevant "SVHC List" for the specific vehicle/part 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.

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.

Model: FORD SMAX & GALAXY

SVHC List based on ECHA Candidate list as of July 1st 2017

Specific Safe Use Information for Articles Containing SVHCs

No specific safe use information is required – follow General Safe Use Information for Articles.

Commodity	REACH SVHCs
A/C Compressor	4,4'-Isopropylidenediphenol [80-05-7]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
A/C Lines, Receiver Drier and Accumulator	Cobalt-dinitrate [10141-05-6]
	Lead [7439-92-1]
ABS/ESC Module	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Accessories	1,2-Dimethoxyethane [110-71-4]
	4,4'-Isopropylidenediphenol [80-05-7]
	C,C'-azodi(formamide) [123-77-3]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Active and Air Suspension	Lead [7439-92-1]
Active Grille Shutter	Lead [7439-92-1]
Adaptive Cruise Control	Lead [7439-92-1]
Air Bag Module- Pass Side	Refractory ceramic fibres [142844-00-6]
Air Brakes	Lead [7439-92-1]
AIS - High Pressure Ducts	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Alternator	4,4'-Isopropylidenediphenol [80-05-7]
	Acrylamide [79-06-1]
	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride [552-30-7]
	Lead [7439-92-1]
Antenna	Lead [7439-92-1]
Appliques (Pillar, Decklid, Roof)	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	Nonoxinol [9016-45-9]
Audio and Navigation Head Units	Lead [7439-92-1]
Axle	Lead [7439-92-1]
Battery	Lead [7439-92-1]
Body Moldings - Roof Rack	Lead [7439-92-1]
Body Side Interior Trim (Hard Trim)	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Body Structure - Decklid/Liftgate (incl Hinge/Supt)	Lead [7439-92-1]
Body Structure - Die-Cut Sealers	C,C'-azodi(formamide) [123-77-3]
Body Structure - Floor Pan - Front Floor and Side Sill	4,4'-Isopropylidenediphenol [80-05-7]

	Lead [7439-92-1]
Body Structure - Hood Assembly (incl Hinge/Supt)	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
Bodyside, Wheel Arch, Rocker Moldings	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	C,C'-azodi(formamide) [123-77-3]
Brake Actuation	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Brake Tubes and Hoses	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Brakes - Caliper & Anchor Brkt Assy (Front, Rear)	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
Bulk Materials (PMT100)	Imidazolidine-2-thione [96-45-7]
Bumpers Beams (Un-Exposed) - Front/Rear	C,C'-azodi(formamide) [123-77-3]
Clutch / DMF (Dual Mass Flywheel)	Lead [7439-92-1]
Combined Sensing Module	1,2-Dimethoxyethane [110-71-4]
	Lead [7439-92-1]
Console Floor/Rear	C,C'-azodi(formamide) [123-77-3]
Control Arm and Bushing Assembly	Lead [7439-92-1]
Cooling Fans	Lead [7439-92-1]
Cooling Hoses & Bottles	Lead [7439-92-1]
Driveshaft(s)	Lead [7439-92-1]
EDS Wiring Assembly & Components	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters [68515-42-4]
	4,4'-Isopropylidenediphenol [80-05-7]
	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Electro/Mechanical Devices	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters [68515-42-4]
	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
	N,N-Dimethylacetamide [127-19-5]
Electro/Mechanical Devices - Reception	Diboron-trioxide [1303-86-2]
Electro/Mechanical Devices - Security	Lead(II,IV)-oxide [1314-41-6]
Electronic Modules - Amplifiers	Lead [7439-92-1]
Electronic Modules - Headlamp	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
	Lead-titanium-trioxide [12060-00-3]
Electronic Modules - Power Decklid/Liftgate (PLG)	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Electronic Modules - Seat Control	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead titanium zirconium oxide [12626-81-2]
	Lead-monoxide [1317-36-8]

Electronic Modules - Suspension	Lead [7439-92-1]
Electronic Modules - SYNC	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
	Lead-titanium-trioxide [12060-00-3]
Evaporator and Blower Assemby (HVAC Module)	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
	Lead-titanium-trioxide [12060-00-3]
	Refractory ceramic fibres [142844-00-6]
Exhaust Hot End (Catalytic Converter)	Refractory ceramic fibres [142844-00-6]
FEAD	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Front / Rear Door Trim	C,C'-azodi(formamide) [123-77-3]
Fuel Door	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Fuel Lines	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
	Lead-titanium-trioxide [12060-00-3]
Fuel Tanks	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
GOR and Radiator Support	Lead [7439-92-1]
Half Shaft(s)	Lead [7439-92-1]
	Sodium borate, decahydrate [1303-96-4]
Headlamp / Side Marker	1-Methyl-2-pyrrolidone [872-50-4]
	4,4'-Isopropylidenediphenol [80-05-7]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Headliner / Sunvisor	C,C'-azodi(formamide) [123-77-3]
	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether [9036-19-5]
Instrument Cluster	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene [13560-89-9]
	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	4,4'-Isopropylidenediphenol [80-05-7]
	Boric acid [10043-35-3]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Interior Lighting	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
IP Finish Panels/Registers	C,C'-azodi(formamide) [123-77-3]
	Diboron-trioxide [1303-86-2]
	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether [9036-19-5]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Knuckle (Front, Rear)	Lead [7439-92-1]
Latches - Hood, Decklid and Liftgate Latches	Imidazolidine-2-thione [96-45-7]

	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Locks	Lead [7439-92-1]
Luggage and Interior Cargo Management/Covers	Lead [7439-92-1]
Mirrors	Lead [7439-92-1]
	Nonoxinol [9016-45-9]
Moonroof	C,C'-azodi(formamide) [123-77-3]
Overhead Console	4,4'-Isopropylidenediphenol [80-05-7]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead titanium zirconium oxide [12626-81-2]
	Lead-monoxide [1317-36-8]
	Silicic acid, lead salt [11120-22-2]
Paint	Nonoxinol [9016-45-9]
Park Assist	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Pedal Box	Lead [7439-92-1]
Plastic Bumpers and Fascias	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	Nonoxinol [9016-45-9]
Powertrain Control Module (PCM/EEC/ ECM)	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
PT Mounts	Lead [7439-92-1]
PT Sensors	4,4'-Isopropylidenediphenol [80-05-7]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
PTU (FWD)	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich [71888-89-6]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Rain and Daylight Sensor	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione [2451-62-9]
Receiver Assembly/CD (Radio)	4,4'-Isopropylidenediphenol [80-05-7]
Restraint Electronics	Lead [7439-92-1]
	Silicic acid, lead salt [11120-22-2]
Sealing - Door Dynamic Seals	1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters [68648-93-1]
	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether [9036-19-5]
Sealing - Glass Runs and Belt Moldings	1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters [68648-93-1]
Seat Belts (Front and Rear)	2,4-Dinitrotoluene [121-14-2]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
Seats - Foam - Cut and Sew	C,C'-azodi(formamide) [123-77-3]
Seats - JIT	Boric acid [10043-35-3]
	C,C'-azodi(formamide) [123-77-3]
	Diboron-trioxide [1303-86-2]

	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether [9036-19-5]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Seats - Structures	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Diboron-trioxide [1303-86-2]
	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether [9036-19-5]
	Lead [7439-92-1]
Shifter Cables/Brackets - Auto	Lead [7439-92-1]
	Lead titanium zirconium oxide [12626-81-2]
	Lead-monoxide [1317-36-8]
Shock Absorbers	Lead [7439-92-1]
Side and Rear Vision (BLIS)	Lead [7439-92-1]
	Lead-titanium-trioxide [12060-00-3]
Smart Junction Box & Body Control Module (SPDJB)	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Speakers / Tweeters	Imidazolidine-2-thione [96-45-7]
	N,N-Dimethylacetamide [127-19-5]
Spoiler	Nonoxinol [9016-45-9]
Steering Column	Lead [7439-92-1]
Steering Gear and Linkage	Lead [7439-92-1]
Steering Wheel, Drive Air Bag	Lead [7439-92-1]
Suspension Link Components	Lead [7439-92-1]
Switches - General Use	Lead [7439-92-1]
Switches - Headlamp. Window & Door	Lead [7439-92-1]
Switches - Steering Column	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Taillamp / Redundant	4,4'-Isopropylidenediphenol [80-05-7]
Temperature Sensors - Climate	Lead [7439-92-1]
Tires	Lead [7439-92-1]
TPMS	1,2-Dimethoxyethane [110-71-4]
	1,3-Propanesultone [1120-71-4]
	Lead [7439-92-1]
Transmission - Auto	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate [15571-58-1]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
Transmission - Manual	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate [15571-58-1]
	Lead [7439-92-1]
Underbody Shields and Wheel Liners	C,C'-azodi(formamide) [123-77-3]
Window Regulator	Lead [7439-92-1]
Wiper Assembly (Rear, Front) & Washer System	Lead [7439-92-1]
#N/A	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]

