

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 MUSTANG

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	1-Methyl-2-pyrrolidone [872-50-4]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
A/C Lines, Receiver Drier and Accumulator	N,N-Dimethylformamide [68-12-2]
	Lead [7439-92-1]
ABS/ESC Module	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Accessories	C,C'-azodi(formamide) [123-77-3]
	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 Brakes	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
AIS - Air Cleaner and Low Pressure Ducts	Lead [7439-92-1]
	Lead(II,IV)-oxide [1314-41-6]
	Lead-monoxide [1317-36-8]
AIS - High Pressure Ducts	Lead [7439-92-1]
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	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Appliques (Pillar, Decklid, Roof)	1-Methyl-2-pyrrolidone [872-50-4]
	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether [9036-19-5]
	Imidazolidine-2-thione [96-45-7]
	Nonoxinol [9016-45-9]
	Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-,branc... [127087-87-0]
Audio and Navigation Head Units	Diboron-trioxide [1303-86-2]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	Lead titanium zirconium oxide [12626-81-2]
	Lead-monoxide [1317-36-8]

	Silicic acid, lead salt [11120-22-2]
Axle	Lead [7439-92-1]
Badges	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Lead [7439-92-1]
Battery	Lead [7439-92-1]
Body Structure - Body Side Assembly	C,C'-azodi(formamide) [123-77-3]
	Phenol, dimethyl-, phosphate (3:1) [25155-23-1]
Body Structure - Dash and Cowl	C,C'-azodi(formamide) [123-77-3]
Body Structure - Die-Cut Sealers	Dicyclohexyl-phthalate [84-61-7]
Body Structure - Floor Pan - Front Floor and Side Sill	Lead [7439-92-1]
Body Structure - Hood Assembly (incl Hinge/Supt)	C,C'-azodi(formamide) [123-77-3]
Bodyside, Wheel Arch, Rocker Moldings	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
Brake - Parking	Boric acid [10043-35-3]
	C,C'-azodi(formamide) [123-77-3]
Brake Actuation	Lead [7439-92-1]
Brake Tubes and Hoses	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Brakes - Caliper & Anchor Brkt Assy (Front, Rear)	Cobalt sulphate [10124-43-3]
	Lead [7439-92-1]
Bulk Materials (PMT100)	C,C'-azodi(formamide) [123-77-3]
	Dicyclohexyl-phthalate [84-61-7]
CHMSL	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Clutch / DMF (Dual Mass Flywheel)	Lead [7439-92-1]
Cooling Hoses & Bottles	Lead [7439-92-1]
EDS Wiring Assembly & Components	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich [71888-89-6]
	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters [68515-42-4]
	1-Methyl-2-pyrrolidone [872-50-4]
	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	4,4'-Isopropylidenediphenol [80-05-7]
	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether [9036-19-5]
	Lead [7439-92-1]
	Nonoxinol [9016-45-9]
Electro/Mechanical Devices	Lead [7439-92-1]
Electronic Control Panel and CCH	Cobalt sulphate [10124-43-3]
	Lead [7439-92-1]
	Lead titanium zirconium oxide [12626-81-2]
	Lead-monoxide [1317-36-8]
Electronic Modules - Amplifiers	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]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead titanium zirconium oxide [12626-81-2]

	Lead-monoxide [1317-36-8]
Electronic Modules - Headlamp	Lead [7439-92-1]
Electronic Modules - Seat Control	Lead [7439-92-1]
Electronic Modules - Suspension	Lead [7439-92-1]
Electronic Modules - SYNC	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
	Lead-titanium-trioxide [12060-00-3]
Engine Covers and Badges	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
Evaporator and Blower Assembly (HVAC Module)	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Exhaust Cold End (Muffler & Output Pipe Assembly)	Lead [7439-92-1]
	Sodium borate, decahydrate [1303-96-4]
Exhaust Hot End (Catalytic Converter)	Refractory ceramic fibres [142844-00-6]
Exhaust Manifolds	Lead [7439-92-1]
Floor Mat	1-Methyl-2-pyrrolidone [872-50-4]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
	Silicic acid, lead salt [11120-22-2]
Front / Rear Door Trim	Lead [7439-92-1]
Fuel Canister Assembly	Lead [7439-92-1]
Fuel Door	Imidazolidine-2-thione [96-45-7]
Fuel Injection	Lead-monoxide [1317-36-8]
Fuel Lines	Lead [7439-92-1]
Fuel Tanks	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
GOR and Radiator Support	Lead [7439-92-1]
Headlamp / Side Marker	1-Methyl-2-pyrrolidone [872-50-4]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
	Silicic acid, lead salt [11120-22-2]
Headliner / Sunvisor	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
	Lead titanium zirconium oxide [12626-81-2]
Instrument Cluster	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Boric acid [10043-35-3]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead titanium zirconium oxide [12626-81-2]
	Lead-monoxide [1317-36-8]
	Lead-titanium-trioxide [12060-00-3]
	Silicic acid, lead salt [11120-22-2]
Interior Lighting	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
IP Finish Panels/Registers	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether [9036-19-5]
	Lead [7439-92-1]

Latches - Hood, Decklid and Liftgate Latches	4,4'-Isopropylidenediphenol [80-05-7]
	Octamethylcyclotetrasiloxane [556-67-2]
Latches - Side Door/Latch Mini Module	Lead [7439-92-1]
	Nonoxinol [9016-45-9]
Locks	Lead [7439-92-1]
Mirrors	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
	Silicic acid, lead salt [11120-22-2]
Park Assist	Lead-monoxide [1317-36-8]
PCV System	Lead-monoxide [1317-36-8]
Pedal Box	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
PEM	Lead [7439-92-1]
Plastic Bumpers and Fascias	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
PT Mounts	Lead [7439-92-1]
PT Sensors	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-Methylcyclohexyl-1,6-dicarboxylic acid anhydride [19438-60-9]
Roof (Convertible)	C,C'-azodi(formamide) [123-77-3]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Sealing - Door Dynamic Seals	C,C'-azodi(formamide) [123-77-3]
	Imidazolidine-2-thione [96-45-7]
Sealing - Glass Runs and Belt Moldings	C,C'-azodi(formamide) [123-77-3]
	Imidazolidine-2-thione [96-45-7]
Seat Belts (Front and Rear)	Lead [7439-92-1]
Seats - JIT	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	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Shifter Cables/Brackets - Auto	Cobalt sulphate [10124-43-3]
	Dicyclohexyl-phthalate [84-61-7]
	Lead [7439-92-1]
	N,N-Dimethylacetamide [127-19-5]
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	N,N-Dimethylacetamide [127-19-5]
Spoiler	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
Steering Gear and Linkage	Lead [7439-92-1]

Steering Wheel, Drive Air Bag	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
Suspension Link Components	Lead [7439-92-1]
Switches - General Use	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Switches - Headlamp. Window & Door	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Taillamp / Redundant	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether [9036-19-5]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
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	Ethylenediamine [107-15-3]
	Lead [7439-92-1]
Transmission (Auto) - Lines/Tubes (Oil Cooler)	C,C'-azodi(formamide) [123-77-3]
Wheel	1,2-Dimethoxyethane [110-71-4]
	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	Lead [7439-92-1]
Window Regulator	Lead [7439-92-1]
Wiper Assembly (Rear, Front) & Washer System	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
#N/A	C,C'-azodi(formamide) [123-77-3]