

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 Puma

SVHC List based on ECHA Candidate list as of 1st July 2023

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	Lead [7439-92-1]
A/C Lines, Receiver Drier and Accumulator	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
	Lead [7439-92-1]
ABS/ESC Module	Lead [7439-92-1]
Accessories	1,2-Dimethoxyethane [110-71-4]
	Lead [7439-92-1]
Active and Air Suspension	Lead [7439-92-1]
Adaptive Cruise Control	Lead [7439-92-1]
Air Brakes	Lead [7439-92-1]
AIS - Air Cleaner and Low Pressure Ducts	TBBA [79-94-7]
AIS - High Pressure Ducts	Lead [7439-92-1]
Alternator	Diboron-trioxide [1303-86-2]
Antenna	Lead [7439-92-1]
Audio and Navigation Head Units	Lead [7439-92-1]
Battery	Lead [7439-92-1]
Body Structure - Decklid/Liftgate (incl Hinge/Supt)	Lead [7439-92-1]
Body Structure - Floor Pan - Front Floor and Side Sill	Diboron-trioxide [1303-86-2]
	Octamethylcyclotetrasiloxane [556-67-2]
Body Structure - Floor Pan - Rear Floor	Dicyclohexyl-phthalate [84-61-7]
	Lead [7439-92-1]
Brake - Parking	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Lead [7439-92-1]
	Methyloxirane [75-56-9]
Brake Actuation	Lead [7439-92-1]
	TBBA [79-94-7]
Brake Tubes and Hoses	Lead [7439-92-1]
Brakes - Caliper & Anchor Brkt Assy (Front, Rear)	Lead [7439-92-1]
Bulk Materials (PMT100)	C,C'-azodi(formamide) [123-77-3]
	Dicyclohexyl-phthalate [84-61-7]
Bumpers Beams (Un-Exposed) - Front/Rear	Lead [7439-92-1]
Camshaft and Drive	Lead [7439-92-1]
CHMSL	Lead [7439-92-1]
Clutch / DMF (Dual Mass Flywheel)	Lead [7439-92-1]
Console Floor/Rear	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Control Arm and Bushing Assembly	Imidazolidine-2-thione [96-45-7]
Cooling Fans	Lead [7439-92-1]
Cooling Hoses & Bottles	Lead [7439-92-1]

EDS Wiring Assembly & Components	Lead [7439-92-1]
EGR System (Gas/Diesel)	Lead [7439-92-1]
Electro/Mechanical Devices	Lead [7439-92-1]
Electronic Control Panel and CCH	Lead [7439-92-1]
	N,N-Dimethylacetamide [127-19-5]
	Octamethylcyclotetrasiloxane [556-67-2]
Electronic Modules - Amplifiers	Lead [7439-92-1]
Electronic Modules - Displays	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Lead [7439-92-1]
Electronic Modules - Door Zone	Lead [7439-92-1]
Electronic Modules - Headlamp	Lead [7439-92-1]
Electronic Modules - Power Decklid/Liftgate (PLG)	Lead [7439-92-1]
Electronic Modules - Suspension	Lead [7439-92-1]
Electronic Modules - SYNC	2-Methylimidazole [693-98-1]
	Lead [7439-92-1]
Engine Covers and Badges	Lead [7439-92-1]
Engine Oil Pumps and Coolers	Bis(4-chlorophenyl) sulfon [80-07-9]
Engine Sealing (Including head gaskets)	Lead [7439-92-1]
Engine Water Pumps	Lead [7439-92-1]
Evaporator and Blower Assembly (HVAC Module)	Lead [7439-92-1]
Exhaust Cold End (Muffler & Output Pipe Assembly)	Lead [7439-92-1]
FEAD	Lead [7439-92-1]
Fuel Canister Assembly	Lead [7439-92-1]
Fuel Lines	Lead [7439-92-1]
Fuel Tanks	Lead [7439-92-1]
Gas Engine Ignition	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride [552-30-7]
Glass And Channel Assy - Front/Rear	TBBA [79-94-7]
GOR and Radiator Support	Lead [7439-92-1]
Half Shaft(s)	Lead [7439-92-1]
	Sodium borate, decahydrate [1303-96-4]
Headlamp / Side Marker	Lead [7439-92-1]
	TBBA [79-94-7]
Headliner / Sunvisor	C,C'-azodi(formamide) [123-77-3]
Heat/Sound Insulators - Dash/Tunnel/Wheelhouse/Hood	Melamine [108-78-1]
I/S Mirror	Lead [7439-92-1]
Instrument Cluster	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Interior Lighting	1,2-Dimethoxyethane [110-71-4]
	Lead [7439-92-1]
	TBBA [79-94-7]
IP Finish Panels/Registers	C,C'-azodi(formamide) [123-77-3]
Latches - Hood, Decklid and Liftgate Latches	Lead [7439-92-1]
	TBBA [79-94-7]
Latches - Side Door/Latch Mini Module	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Locks	Lead [7439-92-1]
	TBBA [79-94-7]
Lubrication	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Lead [7439-92-1]

Mirrors	Lead [7439-92-1]
Moonroof	Lead [7439-92-1]
Overhead Console	Lead [7439-92-1]
Park Assist	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Lead [7439-92-1]
	TBBA [79-94-7]
PATS Transceiver	Lead [7439-92-1]
PCV System	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Pedal Box	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Pistons and Con Rods	1-Methyl-2-pyrrolidone [872-50-4]
Plastic Bumpers and Fascias	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Lead [7439-92-1]
	TBBA [79-94-7]
Powertrain Control Module (PCM/EEC/ECM)	Lead [7439-92-1]
PT Mounts	Lead [7439-92-1]
PT Sensors	4-Methylcyclohexyl-1,6-dicarboxylic acid anhydride [19438-60-9]
	Lead [7439-92-1]
Rain and Daylight Sensor	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
Restraint Electronics	Lead [7439-92-1]
Seat Belts (Front and Rear)	Disodium-octaborate [12008-41-2]
	Lead [7439-92-1]
Seats - Foam - Cut and Sew	Lead [7439-92-1]
Seats - JIT	Lead [7439-92-1]
Seats - Structures	1-Methyl-2-pyrrolidone [872-50-4]
	Lead [7439-92-1]
	TBBA [79-94-7]
Shifter Cables/Brackets - Auto	1-Methyl-2-pyrrolidone [872-50-4]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Shifter Cables/Brackets - Manual	Lead [7439-92-1]
Side and Rear Vision (BLIS)	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Smart Data Link Module	Lead [7439-92-1]
	TBBA [79-94-7]
Speakers / Tweeters	Melamine [108-78-1]
	N,N-Dimethylacetamide [127-19-5]
Steering Column	Lead [7439-92-1]
Steering Gear and Linkage	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Steering Wheel, Drive Air Bag	Alkanes, C14-17, chloro [85535-85-9]
	Lead [7439-92-1]
Suspension Link Components	Lead [7439-92-1]
Switches - General Use	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Lead [7439-92-1]
Switches - Headlamp. Window & Door	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]

	TBBA [79-94-7]
Switches - Steering Column	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
Taillamp / Redundant	Lead [7439-92-1]
Temperature Sensors - Climate	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
	TBBA [79-94-7]
Throttle Bodies	Lead [7439-92-1]
Tires	Lead [7439-92-1]
TMK and Tools	Lead [7439-92-1]
TPMS	1,3-Propanesultone [1120-71-4]
	Decamethylcyclopentasiloxane [541-02-6]
Transmission - Auto	Lead [7439-92-1]
Transmission - Manual	Lead [7439-92-1]
Transmission (Auto) - External Fluid Components	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
Transmission (Auto) - Large Al Die Casting	Lead [7439-92-1]
Transmission (Auto) - Oil Pumps	Nonylphenol [25154-52-3]
Transmission (Auto) - Solenoids & Sensors	Lead [7439-92-1]
Turbocharger	Lead [7439-92-1]
Window Regulator	Lead [7439-92-1]
Wiper Assembly (Rear, Front) & Washer System	Lead [7439-92-1]
xEV - DCDC	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
xEV - eDrive	Nonylphenol [25154-52-3]
xEV - Traction Battery (as Shipped)	Lead [7439-92-1]
xEV - Traction Battery Charging	Lead [7439-92-1]