

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: New Ford Explorer

SVHC List based on ECHA Candidate list as of 1st July 2024

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	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
ABS/ESC Module	Lead [7439-92-1]
Accessories	1,2-Dimethoxyethane [110-71-4]
	Lead [7439-92-1]
Adaptive Cruise Control	Lead [7439-92-1]
	Melamine [108-78-1]
Air Brakes	Lead [7439-92-1]
Antenna	Lead [7439-92-1]
Battery	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Body Side Interior Trim (Hard Trim)	C,C'-azodi(formamide) [123-77-3]
Body Structure - Body Side Assembly	Bumetizole [3896-11-5]
Body Structure - Decklid/Liftgate (incl Hinge/Supt)	Lead [7439-92-1]
Body Structure - Front End Structure	Lead [7439-92-1]
Brake Actuation	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
Bumpers Beams (Un-Exposed) - Front/Rear	Lead [7439-92-1]
CHMSL	Lead [7439-92-1]
Coil Spring (Front, Rear)	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Console Floor/Rear	C,C'-azodi(formamide) [123-77-3]
Cooling Fans	Lead [7439-92-1]
Cooling Hoses & Bottles	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
Door Handles	Lead [7439-92-1]
EDS Wiring Assembly & Components	1-Butanone, 2-(dimethylamino)-2-((4-methylphenyl)methyl)-1-(4-(4-morpholinyl)phenyl)- [119344-86-4]
	Decamethylcyclopentasiloxane [541-02-6]
	Dodecamethylcyclohexasiloxane [540-97-6]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Electrified Drivetrain	Lead [7439-92-1]
Electro/Mechanical Devices - Security	Lead [7439-92-1]
Electronic Control Panel and CCH	Lead [7439-92-1]
Electronic Modules - Amplifiers	Lead [7439-92-1]
Electronic Modules - Displays	Lead [7439-92-1]

Electronic Modules - Door Zone	Lead [7439-92-1]
Electronic Modules - Power Decklid/Liftgate (PLG)	Lead [7439-92-1]
Electronic Modules - Seat Control	Lead [7439-92-1]
Electronic Modules - Steering	Lead [7439-92-1]
Electronic Modules - Suspension	Lead [7439-92-1]
Electronic Modules - SYNC	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
Engine Water Pumps	Lead [7439-92-1]
Evaporator and Blower Assembly (HVAC Module)	Lead [7439-92-1]
Front / Rear Door Trim	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Fuel Door	Lead [7439-92-1]
GOR and Radiator Support	Diocetyl tin dilaurate [3648-18-8]
Headlamp / Side Marker	Lead [7439-92-1]
Headliner / Sunvisor	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
Heat/Sound Insulators - Dash/Tunnel/Wheelhouse/Hood	Melamine [108-78-1]
Hinges and Checks - Side Door	Cobalt sulphate [10124-43-3]
I/S Mirror	Lead [7439-92-1]
Instrument Cluster	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Interior Lighting	Lead [7439-92-1]
	TBBA [79-94-7]
IP Substrate and Ducts	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
Knuckle (Front, Rear)	Lead [7439-92-1]
Labels	1-Butanone, 2-(dimethylamino)-2-((4-methylphenyl)methyl)-1-(4-(4-morpholinyl)phenyl)- [119344-86-4]
Latches - Hood, Decklid and Liftgate Latches	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Latches - Side Door/Latch Mini Module	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Lead [7439-92-1]
Locks	Lead [7439-92-1]
Mirrors	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
	TBBA [79-94-7]
Overhead Console	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
Park Assist	Lead [7439-92-1]
Pedal Box	Lead [7439-92-1]
Pedestrian Alert System (PAS)	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
Powertrain Control Module (PCM/EEC/ ECM)	Lead [7439-92-1]
PT Mounts	Lead [7439-92-1]
Rain and Daylight Sensor	Lead [7439-92-1]
Restraint Electronics	Lead [7439-92-1]
RKE Module	Lead [7439-92-1]
	TBBA [79-94-7]
Sealing - Door Dynamic Seals	Octamethylcyclotetrasiloxane [556-67-2]
Seat Belts (Front and Rear)	Disodium-octaborate [12008-41-2]

	Lead [7439-92-1]
Seats - Foam - Cut and Sew	Bumetrizole [3896-11-5]
Seats - Structures	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Shock Absorbers	Bumetrizole [3896-11-5]
	Lead [7439-92-1]
Side Air Bag (SAB) and Curtain Air Bag (CAB)	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Side and Rear Vision (BLIS)	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Lead [7439-92-1]
Speakers / Tweeters	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Imidazolidine-2-thione [96-45-7]
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	Imidazolidine-2-thione [96-45-7]
Switches - General Use	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Switches - Headlamp, Window & Door	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Lead [7439-92-1]
Switches - Steering Column	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
Taillamp / Redundant	Lead [7439-92-1]
Temperature Sensors - Climate	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Melamine [108-78-1]
	TBBA [79-94-7]
Tires	Lead [7439-92-1]
Window Regulator	Lead [7439-92-1]
Wiper Assembly (Rear, Front) & Washer System	Dibutylbis(pentane-2,4-dionato-O,O')tin [22673-19-4]
	Lead [7439-92-1]
xEV - Power Cabling	Bumetrizole [3896-11-5]
	Octamethylcyclotetrasiloxane [556-67-2]
xEV - Traction Battery (as Shipped)	Lead [7439-92-1]
xEV - Traction Battery Charging	Lead [7439-92-1]