

INFORMATIE OVER HET VEILIG GEBRUIK VAN ZZS

REACH ARTIKEL 33 INFORMATIE OVER ZEER ZORGWEKKENDE STOFFEN

Beste klant,

De REACH-verordening (Verordening EG 1907/2006) Artikel 33, lid 1, is bedoeld om klanten van geleverde producten die zeer zorgwekkende stoffen (ZZS) bevatten die momenteel op de kandidatenlijst voor autorisatie staan vermeld, in staat te stellen alle relevante risicobeheermaatregelen te nemen om een veilig gebruik ervan te garanderen.

FORD ondersteunt de onderliggende doelen van REACH in het algemeen en artikel 33, lid 1 specifiek, die consistent zijn met onze eigen inspanningen om de verantwoorde productie, hantering en ingebruikname van onze producten te bevorderen.

Identificatie van ZZS

Voor zover ons bekend en op basis van informatie uit onze toeleveringsketen en onze eigen productgegevens, zijn de ZZS die voor meer dan 0,1% w/w aanwezig zijn in onderdelen vermeld in de relevante ZZS-lijst voor het specifieke voertuig/onderdeel.

Specifieke informatie over het veilig gebruik van producten die ZZS bevatten

Indien van toepassing, is specifieke informatie over het veilig gebruik van producten die ZZS bevatten, toegevoegd aan de relevante ZZS-lijst voor het specifieke voertuig/onderdeel.

Algemene informatie over het veilig gebruik van producten

Elk FORD-voertuig is voorzien van een handleiding die informatie over veilig gebruik bevat voor eigenaren/bestuurders van het voertuig. FORD-informatie over reparatie en onderhoud van voertuigen en originele onderdelen omvat ook informatie over veilig gebruik voor onderhoudspersoneel.

Indien aanwezig in delen van dit voertuig, zijn de ZZS die worden weergegeven op de relevante ZZS-lijst voor het specifieke voertuig/onderdeel zodanig opgenomen dat potentiële blootstelling aan de klanten tot een minimum wordt beperkt en gevaar voor mens of milieu kan worden uitgesloten zolang het voertuig en de onderdelen ervan worden gebruikt zoals bedoeld, en alle reparaties en onderhoud worden uitgevoerd volgens de technische instructies voor die activiteiten en de goede praktijken die als norm gelden in de sector.

In de Europese Unie mag een afgedankt voertuig alleen legaal worden verwijderd door een erkende verwerkingsinstallatie. Voertuigonderdelen moeten worden weggegooid in overeenstemming met de lokaal geldende wetgeving en de richtlijnen van de lokale autoriteiten.

Model: Ford Ranger

ZZS-lijst op basis van de ECHA-kandidatenlijst van 1. Januar 2023

Specifieke informatie over het veilig gebruik van producten die ZZS bevatten

Geen specifieke informatie voor veilig gebruik vereist – volg de algemene informatie over het veilig gebruik van producten.

Commodity	REACH SVHCs
A/C Compressor	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1] Lead [7439-92-1]
A/C Condensers and Accumulators	Melamine [108-78-1]
A/C Lines, Receiver Drier and Accumulator	Lead [7439-92-1]
ABS/ESC Module	Imidazolidine-2-thione [96-45-7] Lead [7439-92-1]
Accessories	1,2-Dimethoxyethane [110-71-4] 1-Methyl-2-pyrrolidone [872-50-4] Cobalt(II) nitrate hexahydrate [10026-22-9] Lead [7439-92-1]
Adaptive Cruise Control	Lead [7439-92-1]
Air Brakes	Lead [7439-92-1]
AIS - Air Cleaner and Low Pressure Ducts	Imidazolidine-2-thione [96-45-7] Lead [7439-92-1]
Alternator	Lead [7439-92-1]
Antenna	Lead [7439-92-1]
Applied Decorative Trim - (IP)	C,C'-azodi(formamide) [123-77-3]
Applied Parts - (IP)	C,C'-azodi(formamide) [123-77-3]
Appliques (Pillar, Decklid, Roof)	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
Audio and Navigation Head Units	Lead [7439-92-1]
Axle	Lead [7439-92-1]
Battery	Lead [7439-92-1] Lead-monoxide [1317-36-8]
Body Air Outlets	Imidazolidine-2-thione [96-45-7]
Body Moldings - Roof Rack	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9] C,C'-azodi(formamide) [123-77-3] Melamine [108-78-1]
Body Side Interior Trim (Hard Trim)	Lead [7439-92-1]
Body Structure - Body Side Assembly	C,C'-azodi(formamide) [123-77-3]
Body Structure - Decklid/Liftgate (incl Hinge/Supt)	Lead [7439-92-1]
Body Structure - Floor Pan - Front Floor and Side Sill	Imidazolidine-2-thione [96-45-7] Lead [7439-92-1]

	Octamethylcyclotetrasiloxane [556-67-2]
Body Structure - Front End Structure	Lead [7439-92-1]
Body Structure - Package Tray	Lead [7439-92-1]
Bodyside, Wheel Arch, Rocker Moldings	Melamine [108-78-1]
Brake Actuation	Lead [7439-92-1]
Brake Tubes and Hoses	Boric acid [10043-35-3]
	Lead [7439-92-1]
Brakes - Caliper & Anchor Brkt Assy (Front, Rear)	Lead [7439-92-1]
Brakes - Drum (Front/Rear)	Lead [7439-92-1]
CHMSL	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	TBBA [79-94-7]
CHMSL (Center High Mount Stop Light)	Imidazolidine-2-thione [96-45-7]
Clutch / DMF (Dual Mass Flywheel)	Cobalt-sulfate-heptahydrate [10026-24-1]
	Lead [7439-92-1]
Combined Sensing Module	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
Console Floor/Rear	Lead [7439-92-1]
Cooling - Transmission Oil Cooler	Cobalt(II) nitrate hexahydrate [10026-22-9]
Cooling Fans	Lead [7439-92-1]
Cooling Hoses & Bottles	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Curtain Airbag System	Lead [7439-92-1]
Door Handles	1-Methyl-2-pyrrolidone [872-50-4]
Dressed Engines Module	Lead [7439-92-1]
Driveshaft(s)	Imidazolidine-2-thione [96-45-7]
EDS Wiring Assembly & Components	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Cobalt-sulfate-heptahydrate [10026-24-1]
	Decamethylcyclopentasiloxane [541-02-6]
	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
	Tris(2-methoxyethoxy)vinylsilane [1067-53-4]
EGR System (Gas/Diesel)	Lead [7439-92-1]
Electro/Mechanical Devices	Lead [7439-92-1]
	TBBA [79-94-7]
Electro/Mechanical Devices - Reception	Lead [7439-92-1]
Electronic Control Panel and CCH	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 - Power Decklid/Liftgate (PLG)	TBBA [79-94-7]
Electronic Modules - SYNC	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	2-Methylimidazole [693-98-1]
	Lead [7439-92-1]
Emergency Packet	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]

Evaporator and Blower Assembly (HVAC Module)	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched [68412-54-4]
Exhaust Cold End (Muffler & Output Pipe Assembly)	Lead [7439-92-1]
Exhaust Hot End (Catalytic Converter)	Refractory ceramic fibres [142844-00-6]
Exterior Cargo Management	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Exterior Cargo Mgmt	Alkanes, C14-17, chloro [85535-85-9]
	Lead [7439-92-1]
Exterior Usability Appearance and Protection	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Fascia Grille - Radiator	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
FEAD	Lead [7439-92-1]
Fixed Glass	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Front Floor Console Main Moulding	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate [15571-58-1]
	Alkanes, C16-35, chloro [85049-26-9]
	C,C'-azodi(formamide) [123-77-3]
	Hexahydromethylphthalic-anhydride [25550-51-0]
Fuel Door	Lead [7439-92-1]
Fuel Filler Pipes	Cobalt-dinitrate [10141-05-6]
	Lead [7439-92-1]
Fuel Lines	Cobalt sulphate [10124-43-3]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Fuel Tanks	Lead [7439-92-1]
	N,N-Dimethylacetamide [127-19-5]
Headlamp / Side Marker	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Silicic acid, lead salt [11120-22-2]
Headliner / Sunvisor	C,C'-azodi(formamide) [123-77-3]
Headliner Assembly	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
Hydraulic Distribution	Lead [7439-92-1]
I/S Mirror	Lead [7439-92-1]
Inflatable Knee Bolster or Active Leg Protection	Lead [7439-92-1]
Instrument Cluster	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
	TBBA [79-94-7]
Instrument Panel Main Molding	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	Refractory ceramic fibres [142844-00-6]
Interior Lighting	Lead [7439-92-1]
	TBBA [79-94-7]
IP Substrate and Ducts	Lead [7439-92-1]

Latches - Hood, Decklid and Liftgate Latches	1-Methyl-2-pyrrolidone [872-50-4]
	Lead [7439-92-1]
Leaf Screen	Imidazolidine-2-thione [96-45-7]
Locks	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
	TBBA [79-94-7]
	Tetrahydro-4-methylphthalic anhydride [34090-76-1]
Mirrors	Lead [7439-92-1]
	TBBA [79-94-7]
Module - Front Seat	Alkanes, C14-17, chloro [85535-85-9]
	C,C'-azodi(formamide) [123-77-3]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	Sodium borate, decahydrate [1303-96-4]
	TBBA [79-94-7]
Module - Second Seat	Alkanes, C14-17, chloro [85535-85-9]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Moonroof	Boric acid [10043-35-3]
Outer Handles and Actuation	1-Methyl-2-pyrrolidone [872-50-4]
Paint	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
Park Assist	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Melamine [108-78-1]
	TBBA [79-94-7]
PATS Transceiver	Lead [7439-92-1]
PCV System	C,C'-azodi(formamide) [123-77-3]
Pedal Box	C,C'-azodi(formamide) [123-77-3]
	TBBA [79-94-7]
PEM	Lead [7439-92-1]
Pick-Up Box Body	C,C'-azodi(formamide) [123-77-3]
	Cobalt-sulfate-heptahydrate [10026-24-1]
Plastic Bumpers and Fascias	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Melamine [108-78-1]
Power Liftgate / Trunk Module and Electronics	Lead [7439-92-1]
Powertrain Control Module (PCM/EEC/ ECM)	Lead [7439-92-1]
	TBBA [79-94-7]
PT Mounts	Lead [7439-92-1]
PT Sensors	Lead [7439-92-1]
Radiator Assembly	C,C'-azodi(formamide) [123-77-3]
Rain and Daylight Sensor	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
Rear Closure Exterior Handle and Actuation	1-Methyl-2-pyrrolidone [872-50-4]
Restraint Electronics	Lead [7439-92-1]
Retainer Plate Spare Wheel	Lead [7439-92-1]
Roof Bars and Roof Rack	Lead [7439-92-1]
Seat Belt Assembly Front Row	Cobalt-dinitrate [10141-05-6]
	Lead [7439-92-1]

Seat Belts - Second Row	2-Ethoxyethanol [110-80-5]
	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Cobalt-dinitrate [10141-05-6]
	Lead [7439-92-1]
Shifter Cables/Brackets - Auto	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	C,C'-azodi(formamide) [123-77-3]
	Cobalt-sulfate-heptahydrate [10026-24-1]
	Lead [7439-92-1]
Shock Absorbers	Lead [7439-92-1]
Side and Rear Vision (BLIS)	Lead [7439-92-1]
Smart Data Link Module	TBBA [79-94-7]
Smart Junction Box & Body Control Module (SPDJB)	Lead [7439-92-1]
Speakers / Tweeters	Melamine [108-78-1]
Spoiler	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
Static Sealing	C,C'-azodi(formamide) [123-77-3]
Steering Column	Lead [7439-92-1]
Steering Gear and Linkage	Lead [7439-92-1]
Steering Wheel, Drive Air Bag	TBBA [79-94-7]
Switches - General Use	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
	TBBA [79-94-7]
Switches - Headlamp. Window & Door	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
	TBBA [79-94-7]
Switches - Steering Column	Lead [7439-92-1]
	TBBA [79-94-7]
Taillamp / Redundant	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Temperature Sensors - Climate	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	TBBA [79-94-7]
Tires	Lead [7439-92-1]
TPMS	1,3-Propanesultone [1120-71-4]
	Dodecamethylcyclohexasiloxane [540-97-6]
	Lead [7439-92-1]
Transfer Case (RWD)	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Transmission - Auto	Cobalt-sulfate-heptahydrate [10026-24-1]
	Ethylenediamine [107-15-3]
	Lead [7439-92-1]
Transmission (Auto) - Oil Pumps	Cobalt-sulfate-heptahydrate [10026-24-1]
Turbocharger	Cobalt-dinitrate [10141-05-6]
Underbody Shields and Wheel Liners	Imidazolidine-2-thione [96-45-7]
Window Regulator	Lead [7439-92-1]
Wiper Assembly (Rear, Front) & Washer System	Lead [7439-92-1]

