

# VEILIG GEBRUIK VAN ZZS

## ARTIKEL 33 VAN DE REACH-VERORDENING BETREFFENDE ZEER ZORGWEKKENDE STOFFEN

Beste klant,

De REACH-verordening (EG) nr. 1907/2006, artikel 33 (1) dient om klanten van geleverde producten de mogelijkheid te geven om alle relevante risicobeheermaatregelen te nemen op grond van de aanwezigheid van zeer zorgwekkende stoffen (ZZS) vermeld op de kandidatenlijst voor autorisatie, om op die manier hun veilig gebruik te garanderen.

FORD ondersteunt de algemene onderliggende doelstellingen van REACH en artikel 33(1) in het bijzonder. Die doelstellingen zijn in lijn met onze eigen inzet om de verantwoorde productie, behandeling en gebruik van onze producten te promoten.

### **Aanduiding van ZZS**

Gebaseerd op de ontvangen informatie van onze toeleveringsketen en op onze eigen productgegevens, zijn voor zover wij weten de ZZS die voor meer dan 0,1% m/m in componenten aanwezig zijn, terug te vinden op de relevante "ZZS-lijst" voor het specifieke voertuig/onderdeel.

### **Specifieke informatie voor het veilige gebruik van artikelen met ZZS**

Indien van toepassing wordt specifieke informatie voor het veilige gebruik van artikelen met ZZS toegevoegd aan de relevante "ZZS-lijst" voor het specifieke voertuig/onderdeel.

### **Algemene informatie voor het veilige gebruik van artikelen**

Elk FORD-voertuig bevat een gebruikershandleiding met informatie over veilig gebruik voor eigenaars/bestuurders van het voertuig. De informatie van FORD betreffende de reparatie en het onderhoud van voertuigen en authentieke onderdelen bevat ook informatie over veilig gebruik voor onderhoudspersoneel.

De ZZS die in bepaalde onderdelen van het voertuig aanwezig zijn en op de relevante "ZZS-lijst" voor het specifieke voertuig/onderdeel vermeld worden, zijn in die mate in het voertuig verwerkt dat het mogelijke risico voor de klanten tot een minimum beperkt is en dat het gevaar voor de mens of het milieu onbestaande is zolang het voertuig en de onderdelen gebruikt worden zoals bedoeld en zolang elke reparatie, service en onderhoud uitgevoerd wordt volgens de technische instructies voor dergelijke praktijken en de goede werkwijzen die door de sector worden opgelegd.

Een voertuig aan het einde van zijn levensduur mag wettelijk gezien enkel in de Europese Unie bij een erkende verwerker (ATF) afgevoerd worden.

Voertuigonderdelen moeten afgevoerd worden in overeenstemming met de geldende lokale wetgeving en de lokale richtlijnen van de autoriteiten.

## Model: Ford Transit

ZZS-lijst gebaseerd op de ECHA-kandidatenlijst sinds 1 juli 2023

Specifieke informatie voor het veilige gebruik van artikelen met ZZS

Er is geen specifieke informatie voor veilig gebruik vereist. Volg de algemene informatie voor het veilige gebruik van artikelen.

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	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1] 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1] C,C'-azodi(formamide) [123-77-3] Dodecamethylcyclohexasiloxane [540-97-6] Lead [7439-92-1] Tris(nonylphenyl)phosphite [26523-78-4]
ABS/ESC Module	Lead [7439-92-1]
Accessories	1,2-Dimethoxyethane [110-71-4] 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate [15571-58-1] C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1]
Adaptive Cruise Control	Lead [7439-92-1]
AIS - Air Cleaner and Low Pressure Ducts	Lead [7439-92-1]
AIS - High Pressure Ducts	Imidazolidine-2-thione [96-45-7] Lead [7439-92-1]
Alternator	Lead [7439-92-1] TBBA [79-94-7]
Antenna	Alkanes, C14-17, chloro [85535-85-9] Lead [7439-92-1]
Appliques (Pillar, Decklid, Roof)	Lead [7439-92-1]
Audio and Navigation Head Units	Lead [7439-92-1] TBBA [79-94-7]
Axle	Lead [7439-92-1]
Battery	Lead [7439-92-1]
Body Side Interior Trim (Hard Trim)	C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1] Melamine [108-78-1]
Body Structure - Body Side Assembly	Dicyclohexyl-phthalate [84-61-7]

Body Structure - Die-Cut Sealers	Dicyclohexyl-phthalate [84-61-7]
Body Structure - Floor Pan - Front Floor and Side Sill	Boric acid [10043-35-3]
	Lead [7439-92-1]
Body Structure - Floor Pan - Rear Floor	Lead [7439-92-1]
Body Structure - Front End Structure	Cobalt sulphate [10124-43-3]
Body Structure - Pick-up Box (incl Tailgate/Hinge)	Lead [7439-92-1]
Bodyside, Wheel Arch, Rocker Moldings	Lead [7439-92-1]
Brake - Parking	Lead [7439-92-1]
Brake Actuation	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	TBBA [79-94-7]
Brake Tubes and Hoses	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Brakes - Caliper & Anchor Brkt Assy (Front, Rear)	2-Methylimidazole [693-98-1]
	Diboron-trioxide [1303-86-2]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Bulk Materials (PMT200)	Tris(nonylphenyl)phosphite [26523-78-4]
Camshaft and Drive	Lead [7439-92-1]
CHMSL	Lead [7439-92-1]
Clutch / DMF (Dual Mass Flywheel)	Lead [7439-92-1]
	TBBA [79-94-7]
Combined Sensing Module	Lead [7439-92-1]
Cooling Fans	Lead [7439-92-1]
Cooling Hoses & Bottles	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Cylinder Block	Lead [7439-92-1]
Door Handles	Lead [7439-92-1]
EDS Wiring Assembly & Components	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]
	4,4'-Isopropylidenediphenol [80-05-7]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	TBBA [79-94-7]
EGR System (Gas/Diesel)	Lead [7439-92-1]
Electrified Drivetrain	Lead [7439-92-1]
Electro/Mechanical Devices	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Electro/Mechanical Devices - Security	Lead [7439-92-1]
Electronic Control Panel and CCH	Lead [7439-92-1]
	TBBA [79-94-7]
Electronic Modules - Displays	Lead [7439-92-1]
Electronic Modules - SYNC	Lead [7439-92-1]
Emergency Packet	Lead [7439-92-1]

Engine Compartment Trim	Phenol, dimethyl-, phosphate (3:1) [25155-23-1]
Engine Water Pumps	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Melamine [108-78-1]
Evaporator and Blower Assembly (HVAC Module)	1,2-Dimethoxyethane [110-71-4]
	Lead [7439-92-1]
	TBBA [79-94-7]
Exhaust Hot End (Catalytic Converter)	Diboron-trioxide [1303-86-2]
Fan/Radiator Module	Lead [7439-92-1]
FEAD	Lead [7439-92-1]
Fixed Glass	Lead [7439-92-1]
Fuel Injection	Lead [7439-92-1]
Fuel Lines	Lead [7439-92-1]
	TBBA [79-94-7]
Fuel Tanks	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	TBBA [79-94-7]
Headlamp / Side Marker	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Hydraulic Distribution	Lead [7439-92-1]
I/S Mirror	Lead [7439-92-1]
Instrument Cluster	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
	TBBA [79-94-7]
Interior Lighting	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
IP Finish Panels/Registers	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol [3864-99-1]
	Lead [7439-92-1]
Knuckle (Front, Rear)	Boric acid [10043-35-3]
Latches - Hood, Decklid and Liftgate Latches	Lead [7439-92-1]
Latches - Side Door/Latch Mini Module	Boric acid [10043-35-3]
	Lead [7439-92-1]
Locks	1,2-Dimethoxyethane [110-71-4]
	C,C'-azodi(formamide) [123-77-3]
	Hexahydromethylphthalic-anhydride [25550-51-0]
	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]
Luggage and Interior Cargo Management/Covers	Lead [7439-92-1]
Main Floor Carpet	C,C'-azodi(formamide) [123-77-3]
Mirrors	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	Phenol, dimethyl-, phosphate (3:1) [25155-23-1]
Oil Pan and Reservoirs	Lead [7439-92-1]
Overhead Console	Lead [7439-92-1]
Park Assist	Lead [7439-92-1]

PATS Transceiver	Lead [7439-92-1]
Pedal Box	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
Pedestrian Alert System (PAS)	Lead [7439-92-1]
PEM	Lead [7439-92-1]
Plastic Bumpers and Fascias	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	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	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]
	Lead [7439-92-1]
Restraint Electronics	Lead [7439-92-1]
	Melamine [108-78-1]
	TBBA [79-94-7]
Running Boards	Lead [7439-92-1]
Seat Belts (Front and Rear)	Lead [7439-92-1]
Seats - Foam - Cut and Sew	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	C,C'-azodi(formamide) [123-77-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
	Methyloxirane [75-56-9]
	Octamethylcyclotetrasiloxane [556-67-2]
Seats - JIT	C,C'-azodi(formamide) [123-77-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
Seats - Structures	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Shifter Cables/Brackets - Auto	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	TBBA [79-94-7]
Side and Rear Vision (BLIS)	Dodecamethylcyclohexasiloxane [540-97-6]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Sliding Door Mechanism	Lead [7439-92-1]
Smart Data Link Module	Lead [7439-92-1]
Smart Junction Box & Body Control Module (SPDJB)	Lead [7439-92-1]
Spare Wheel Winch	Lead [7439-92-1]
Speakers / Tweeters	Melamine [108-78-1]
Steering Column	Lead [7439-92-1]
Steering Gear and Linkage	Lead [7439-92-1]
Steering Wheel, Drive Air Bag	Alkanes, C14-17, chloro [85535-85-9]
	Diocetyl tin dilaurate [3648-18-8]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]

Sub-Frame (Car/SUV) (Front, Rear)	Lead [7439-92-1]
Suspension Link Components	Imidazolidine-2-thione [96-45-7]
Switches - General Use	Lead [7439-92-1]
	TBBA [79-94-7]
Switches - Headlamp. Window & Door	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
	TBBA [79-94-7]
Switches - Steering Column	4,4'-Isopropylidenediphenol [80-05-7]
Taillamp / Redundant	C,C'-azodi(formamide) [123-77-3]
	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]
Tires	Lead [7439-92-1]
TPMS	Lead [7439-92-1]
Transmission - Auto	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]
Transmission (Auto) - Large AI Die Casting	Lead [7439-92-1]
Transmission (Auto) - Lines/Tubes (Oil Cooler)	Lead [7439-92-1]
Turbocharger	Lead [7439-92-1]
Window Regulator	Lead [7439-92-1]
Wiper Assembly (Rear, Front) & Washer System	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
xEV - DCDC	Lead [7439-92-1]
xEV - Power Cabling	Lead [7439-92-1]
xEV - Traction Battery (as Shipped)	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-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
	Refractory ceramic fibres [142844-00-6]
xEV - Traction Battery Charging	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
	Phenol, dimethyl-, phosphate (3:1) [25155-23-1]
	Tris(2-methoxyethoxy)vinylsilane [1067-53-4]