

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 Ranger

ZZS-lijst gebaseerd op de ECHA-kandidatenlijst sinds 1 januari 2026

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
Accessories	1,2-Dimethoxyethane [110-71-4]
	1-Methyl-2-pyrrolidone [872-50-4]
	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	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]
	Diboron-trioxide [1303-86-2]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	TBBA [79-94-7]
Air Induction	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
	TBBA [79-94-7]
Appliques (Pillar, Decklid, Roof)	Lead [7439-92-1]
Auto Transmission	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
	TBBA [79-94-7]
Auto Transmission Cooler and Lines	Cobalt(II) nitrate hexahydrate [10026-22-9]
Auto Transmission Shifter	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	4,4'-Isopropylidenediphenol [80-05-7]
	Bumetrizole [3896-11-5]
	Lead [7439-92-1]
Axle	Lead [7439-92-1]
Body and Security Electronics	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Dicyclohexyl-phthalate [84-61-7]
	Lead [7439-92-1]

	TBBA [79-94-7]
Body Covers and Ornamentation	C,C'-azodi(formamide) [123-77-3]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
Body Moldings - Roof Rack	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Bodyside, Wheel Arch, Rocker Moldings	Lead [7439-92-1]
Brakes	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	C,C'-azodi(formamide) [123-77-3]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Bumpers and Spoilers	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
Climate	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Closures and Lids BIW	Lead [7439-92-1]
Clutch and DMF	Lead [7439-92-1]
Console Floor/Rear	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
	Triphenyl-phosphate [115-86-6]
Cooling	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Dressed Engine	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Boric acid [10043-35-3]
	Decamethylcyclotetrasiloxane [541-02-6]
	Lead [7439-92-1]
	Phenol, (tetrapropenyl) derivs. [74499-35-7]
Dressed Engines Module	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Driveline	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Driveline (Powerpack)	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Driver Controls	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Lead [7439-92-1]
EDS	Boric acid [10043-35-3]

	Bumetrizole [3896-11-5]
	Lead [7439-92-1]
	TBBA [79-94-7]
EDS Wiring Assembly & Components	Boric acid [10043-35-3]
Exhaust Cold End	Decamethylcyclopentasiloxane [541-02-6]
	Disodium tetraborate, anhydrous [1330-43-4]
	Lead [7439-92-1]
Exterior Lighting	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Alkanes, C14-17, chloro [85535-85-9]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Diboron-trioxide [1303-86-2]
	Dicyclohexyl-phthalate [84-61-7]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
	TBBA [79-94-7]
Front / Rear Door Trim	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
Fuel	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
	Triphenyl-phosphate [115-86-6]
Fuel Door	Lead [7439-92-1]
	Triphenyl-phosphate [115-86-6]
Functional and Black Trim	Lead [7439-92-1]
Headliner / Sunvisor	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Boric acid [10043-35-3]
	C,C'-azodi(formamide) [123-77-3]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
	Melamine [108-78-1]
Hybrid Technology	Dodecamethylcyclohexasiloxane [540-97-6]
	Lead [7439-92-1]
	Melamine [108-78-1]
	Silicic acid, lead salt [11120-22-2]
Interior Trim	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Cobalt-dinitrate [10141-05-6]
	Lead [7439-92-1]
IP and Console	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]

	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	4,4'-Isopropylidenediphenol [80-05-7]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
IP Finish Panels/Registers	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Octamethylcyclotetrasiloxane [556-67-2]
IP Substrate and Ducts	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	Refractory ceramic fibres [142844-00-6]
Manual Transmission	Lead [7439-92-1]
Mirrors	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
	Silicic acid, lead salt [11120-22-2]
	TBBA [79-94-7]
	Tris(nonylphenyl)phosphite [26523-78-4]
Multimedia	4,4'-Isopropylidenediphenol [80-05-7]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
	Melamine [108-78-1]
	N,N-Dimethylacetamide [127-19-5]
Pedals	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Plastic Bumpers and Fascias	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Boric acid [10043-35-3]
Power Supply	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Cobalt(II) nitrate hexahydrate [10026-22-9]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
	O,O,O-Triphenyl phosphorothioate [597-82-0]
	Octamethylcyclotetrasiloxane [556-67-2]
Powertrain Controls and Calibration	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Powertrain Mounts	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
PT Sensors	Lead [7439-92-1]
Restraint	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	C,C'-azodi(formamide) [123-77-3]

	Lead [7439-92-1]
Safety Electronics	1,2-Dimethoxyethane [110-71-4]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
Seat Belts (Front and Rear)	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Lead [7439-92-1]
Seating	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Alkanes, C14-17, chloro [85535-85-9]
	Bumetrizole [3896-11-5]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	Phosphorothioic acid, O,O,O-triphenyl esters, tert-Bu derivs. [192268-65-8]
	TBBA [79-94-7]
	Triphenyl-phosphate [115-86-6]
	Tris(2-methoxyethoxy)vinylsilane [1067-53-4]
Seats - Foam - Cut and Sew	Bumetrizole [3896-11-5]
Seats - JIT	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Alkanes, C14-17, chloro [85535-85-9]
	Bumetrizole [3896-11-5]
	C,C'-azodi(formamide) [123-77-3]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Phosphorothioic acid, O,O,O-triphenyl esters, tert-Bu derivs. [192268-65-8]
	TBBA [79-94-7]
	Triphenyl-phosphate [115-86-6]
Shock Absorbers	Lead [7439-92-1]
Side Door Mechanisms	C,C'-azodi(formamide) [123-77-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
Static Sealing	C,C'-azodi(formamide) [123-77-3]
	Dicyclohexyl-phthalate [84-61-7]
Steering	Dodecamethylcyclohexasiloxane [540-97-6]
	Lead [7439-92-1]
	O,O,O-Triphenyl phosphorothioate [597-82-0]
	Phosphorothioic acid, O,O,O-triphenyl esters, tert-Bu derivs. [192268-65-8]
Suspension Frames and Mountings	Bis(2-(2-methoxyethoxy)ethyl)ether [143-24-8]
	Cobalt chloride [7791-13-1]
	Lead [7439-92-1]
Switches	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Bumetrizole [3896-11-5]
	Lead [7439-92-1]
Transmission - Auto	Lead [7439-92-1]

Wash-Wipe	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Wheels Tires Jacks and Equipment	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	Lead [7439-92-1]