

# STOFFER MED VELDIG HØY BEKYMRING (SVHC) INFORMASJON OM TRYGG BRUK

## REACH-ARTIKKEL 33-INFORMASJON OM STOFFER MED VELDIG HØY BEKYMRING (SVHC - SUBSTANCES OF VERY HIGH CONCERN)

Kjære kunde,

REACH-reglene (reg. EC 1907/2006) artikkel 33 (1) har til hensikt å la kunder av leverte produkter ta relevante risiko-forhåndsregler som følge av tilstedeværelse av produkter med stoffer med veldig høy bekymring (SVHC-er) listet opp i den nåværende kandidatlisten til autorisasjon, for å sikre trygg bruk.

FORDstøtter de underliggende målene til REACH generelt og artikkel 33(1) spesielt. Den stemmer overens med vår selvpålagte forpliktelse til å fremme ansvarlig produksjon, håndtering og bruk av våre produkter.

### Identifisering av SVHC-er

Så langt vi kjenner til, basert på informasjon mottatt fra vår leveringskjede og vår egen produksjonsinformasjon, er SVHC-er tilstede i komponentprodukter med mer enn 0,1 % w/w vist på den relevante "SVHC-listen" for det/den spesifikke kjøretøyet/delen.

### Spesifikk informasjon om trygg bruk av produkter som inneholder SVHC-er

Hvis aktuelt er spesifikk informasjon om trygg bruk av produkter som inneholder SVHC-er lagt til ved den relevante "SVHC-listen" for det/den spesifikke kjøretøyet/delen.

### Generell informasjon om trygg bruk av produkter

Hvert FORD-kjøretøy er utstyrt med en eierhåndbok, som inkluderer informasjon om trygg bruk for eieren/brukeren av kjøretøyet. FORDs informasjon om reparasjon og service av kjøretøy og originale deler inkluderer også informasjon om trygg bruk for service-medarbeidere.

Når det er tilstede i deler av dette kjøretøyet vil SVHC-er vist i den relevante "SVCH-listen" for det/den spesifikke kjøretøyet/delen være inkorporert på en slik måte at potensiell eksponering for kunder er minimert, og fare ovenfor mennesker og miljø kan ekskluderes så lenge kjøretøyet og dets deler brukes som tiltenkt, og enhver reparasjon, service og vedlikehold blir utført i henhold til tekniske instruksjoner for slike aktiviteter, industristandarder og god praksis.

Et kjøretøy som skal vrakes kan kun leveres lovlig innen EU til et autorisert behandlingsanlegg (Authorised Treatment Facility - ATF). Kjøretøydeler skal kun avhendes i henhold til gjeldende lokale lover og etter veiledning fra lokale myndigheter.

# Modell: Ford Ranger

SVHC-liste basert på ECHA-kandidatliste fra 1. juli 2024

Spesifikk informasjon om trygg bruk av produkter som inneholder SVHC-er

Ingen spesifikk informasjon om trygg bruk er nødvendig - følg generell informasjon om trygg bruk av produkter.

Commodity	REACH SVHCs
A/C Compressor	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
A/C Lines, Receiver Drier and Accumulator	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
ABS/ESC Module	2-Methylimidazole [693-98-1]
	Lead [7439-92-1]
Accessories	1,2-Dimethoxyethane [110-71-4]
	1-Methyl-2-pyrrolidone [872-50-4]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	C,C'-azodi(formamide) [123-77-3]
	Cobalt(II) nitrate hexahydrate [10026-22-9]
	Cobalt-sulfate-heptahydrate [10026-24-1]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Active and Air Suspension	TBBA [79-94-7]
Active Grille Shutter	Lead [7439-92-1]
Adaptive Cruise Control	Lead [7439-92-1]
Air Brakes	Lead [7439-92-1]
AIS - Air Cleaner and Low Pressure Ducts	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
	Lead [7439-92-1]
	TBBA [79-94-7]
AIS - High Pressure Ducts	Dodecamethylcyclohexasiloxane [540-97-6]
	Lead [7439-92-1]
Alternator	Lead [7439-92-1]
Antenna	Lead [7439-92-1]
Appliques (Pillar, Decklid, Roof)	Lead [7439-92-1]
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 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]
	Lead [7439-92-1]

Body Side InteriorTrim (Hard Trim)	Lead [7439-92-1]
Body Structure - Floor Pan - Front Floor and Side Sill	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Bodyside, Wheel Arch, Rocker Moldings	C,C'-azodi(formamide) [123-77-3]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
Brake - Parking	Diboron-trioxide [1303-86-2]
Brake Actuation	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Brake Tubes and Hoses	Lead [7439-92-1]
Brakes - Caliper & Anchor Brkt Assy (Front, Rear)	Lead [7439-92-1]
Brakes - Drum (Front/Rear)	Lead [7439-92-1]
Charge Air Cooler	Octamethylcyclotetrasiloxane [556-67-2]
Clutch / DMF (Dual Mass Flywheel)	Lead [7439-92-1]
Combined Sensing Module	1,2-Dimethoxyethane [110-71-4]
	Lead [7439-92-1]
Console Floor/Rear	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Lead [7439-92-1]
Cooling - Transmission Oil Cooler	Cobalt(II) nitrate hexahydrate [10026-22-9]
Cooling Fans	Lead [7439-92-1]
	TBBA [79-94-7]
Cooling Hoses & Bottles	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Door Handles	Lead [7439-92-1]
Dressed Engines Module	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Driveshaft(s)	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
EDS Wiring Assembly & Components	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]
Electro/Mechanical Devices	Lead [7439-92-1]
Electro/Mechanical Devices - Security	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
Electronic Control Panel and CCH	Lead [7439-92-1]
Electronic Modules - Amplifiers	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	TBBA [79-94-7]

Electronic Modules - SYNC	Lead [7439-92-1]
	TBBA [79-94-7]
Engine Water Pumps	Lead [7439-92-1]
Evaporator and Blower Assembly (HVAC Module)	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
	Nonylphenol [25154-52-3]
Exhaust Cold End (Muffler & Output Pipe Assembly)	Disodium tetraborate, anhydrous [1330-43-4]
	Lead [7439-92-1]
Exhaust Hot End (Catalytic Convertor)	Decamethylcyclopentasiloxane [541-02-6]
Exterior Cargo Mgmt	Lead [7439-92-1]
Exterior Lighting - Supplemental	Lead [7439-92-1]
FEAD	Lead [7439-92-1]
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 Door	Lead [7439-92-1]
Fuel Filler Pipes	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Fuel Injection	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Lead [7439-92-1]
Fuel Lines	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
Fuel Tanks	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Headlamp / Side Marker	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-(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]
	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]
	C,C'-azodi(formamide) [123-77-3]
	Cobalt-sulfate-heptahydrate [10026-24-1]
	Diboron-trioxide [1303-86-2]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
I/S Mirror	Lead [7439-92-1]
Instrument Cluster	Lead [7439-92-1]
Interior Lighting	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	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]
Latches - Side Door/Latch Mini Module	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
Locks	Lead [7439-92-1]
Main Floor Carpet	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]
Park Assist	Lead [7439-92-1]
PATS Transceiver	Lead [7439-92-1]
PCV System	Lead [7439-92-1]
Pedal Box	Lead [7439-92-1]
Pedestrian Alert System (PAS)	Dicyclohexyl-phthalate [84-61-7]
	Lead [7439-92-1]
PEM	Lead [7439-92-1]
Plastic Bumpers and Fascias	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
Powertrain Control Module (PCM/EEC/ ECM)	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
PT Mounts	Dodecamethylcyclohexasiloxane [540-97-6]
PT Sensors	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]
Retainer Plate Spare Wheel	Lead [7439-92-1]
Sealing - Glass Runs and Belt Moldings	Bumetizole [3896-11-5]
Seat Belts (Front and Rear)	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Seats - Foam - Cut and Sew	Bumetizole [3896-11-5]
Seats - JIT	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Alkanes, C14-17, chloro [85535-85-9]
	Bumetizole [3896-11-5]
	C,C'-azodi(formamide) [123-77-3]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	TBBA [79-94-7]
	Tris(2-methoxyethoxy)vinylsilane [1067-53-4]
Shifter Cables/Brackets - Auto	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
Shock Absorbers	Lead [7439-92-1]
Smart Junction Box & Body Control Module (SPDJB)	Lead [7439-92-1]
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	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
Switches - General Use	Lead [7439-92-1]
Switches - Headlamp. Window & Door	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Bumetrizole [3896-11-5]
	Lead [7439-92-1]
Switches - Steering Column	Lead [7439-92-1]
Taillamp / Redundant	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Diboron-trioxide [1303-86-2]
	Dicyclohexyl-phthalate [84-61-7]
	Octamethylcyclotetrasiloxane [556-67-2]
Temperature Sensors - Climate	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
Tires	Lead [7439-92-1]
TPMS	Dodecamethylcyclohexasiloxane [540-97-6]
	Lead [7439-92-1]
Transfer Case (RWD)	Lead [7439-92-1]
Transmission - Auto	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Boric acid [10043-35-3]
	Cobalt-dinitrate [10141-05-6]
	Lead [7439-92-1]
	TBBA [79-94-7]
Transmission (Auto) - Solenoids & Sensors	Dodecamethylcyclohexasiloxane [540-97-6]
Wheel	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
Window Regulator	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Wiper Assembly (Rear, Front) & Washer System	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
xEV - DCDC	Lead [7439-92-1]
xEV - eDrive	Lead [7439-92-1]
xEV - Traction Battery (as Shipped)	Lead [7439-92-1]
xEV - Traction Battery Charging	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	TBBA [79-94-7]