### OPLYSNINGER OM SIKKER BRUG AF SVHC

REACH-ARTIKEL 33 OPLYSNINGER OM STOFFER, DER ANSES FOR AT VÆRE SÆRLIGT PROBLEMATISKE

#### Kære kunde

REACH-forordningen (forordning EF 1907/2006) artikel 33, stk. 1 har til formål at give kunderne af leverede produkter mulighed for at træffe relevante risikostyringsforanstaltninger, der måtte opstå som følge af forekomsten i artikler af stoffer, der anses for at være særligt problematiske (SVHC'er), som er opført på den nuværende kandidatliste til godkendelse, for at sikre deres sikre brug.

FORD støtter de underliggende mål for REACH generelt og artikel 33, stk. 1, specifikt, hvilket er i overensstemmelse med vores egen forpligtelse til at fremme ansvarlig fremstilling, håndtering og brug af vores produkter.

#### Identifikation af SVHC'er

Så vidt vi ved, baseret på oplysninger fra vores forsyningskæde og vores egne produktdata, er de SVHC'er, der findes i komponentartikler på mere end 0,1 % w/w, dem, der er vist på den relevante "SVHC-liste" for det/den specifikke køretøj/del.

#### Specifikke sikkerhedsoplysninger for artikler, der indeholder SVHC'er

Hvis det er relevant, tilføjes specifikke sikkerhedsoplysninger for artikler, der indeholder SVHC'er, til den relevante "SVHC-liste" for det/den specifikke køretøj/del.

#### Generelle sikkerhedsoplysninger for artikler

Hvert FORD-køretøj er forsynet med en manual, som indeholder oplysninger om sikker brug til ejere/operatører af køretøjet. FORD-oplysninger om reparation og eftersyn af køretøjer og originale dele indeholder også oplysninger om sikker brug til servicepersonale.

Der hvor de er til stede i dele af dette køretøj, er SVHC'erne, der er vist på den relevante "SVHC-liste" for det/den specifikke køretøj/del, indarbejdet på en sådan måde, at potentiel eksponering for kunderne er minimeret, og fare for mennesker eller miljøet kan udelukkes som så længe køretøjet og dets dele anvendes efter hensigten, og reparationer, eftersyn og vedligeholdelse udføres efter tekniske instruktioner til disse aktiviteter og god praksis i branchen.

Et udrangeret køretøj må kun bortskaffes lovligt i EU på en autoriseret behandlingsfacilitet (ATF). Køretøjsdelene skal bortskaffes i overensstemmelse med gældende lovgivning og lokal myndighed.

# Model: Ford Ranger

# SVHC-liste baseret på ECHA-kandidatliste pr. 1. januar 2023

## Specifikke sikkerhedsoplysninger for artikler, der indeholder SVHC'er

Der kræves ingen specifikke sikkerhedsoplysninger - følg generelle sikkerhedsoplysninger for artikler.

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 Condensors 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 InteriorTrim (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]			

Doducido Wheel Auch Dooles	Malaurina (400 70 41				
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	Lead [7439-92-1]				
Assy (Front, Rear)					
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	Imidazolidine-2-thione [96-45-7]				
Light) Clutch / DMF (Dual Mass Flywheel)	Cobalt-sulfate-heptahydrate [10026-24-1]				
i iywiieei)	Lead [7439-92-1]				
Combined Sensing Module	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone				
Combined Censing Module	[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 &	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]				
Components	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	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 -	Lead [7439-92-1]				
Reception	1 17100 00 11				
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					
Electronic Modules - Power Decklid/Liftgate (PLG)	Lead [7439-92-1] TBBA [79-94-7]				
Electronic Modules - Power	Lead [7439-92-1] TBBA [79-94-7]  2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one				
Electronic Modules - Power Decklid/Liftgate (PLG)	Lead [7439-92-1] TBBA [79-94-7]				
Electronic Modules - Power Decklid/Liftgate (PLG)	Lead [7439-92-1] TBBA [79-94-7]  2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]				
Electronic Modules - Power Decklid/Liftgate (PLG)	Lead [7439-92-1] TBBA [79-94-7]  2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5] 2-Methylimidazole [693-98-1] Lead [7439-92-1] 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-				
Electronic Modules - Power Decklid/Liftgate (PLG) Electronic Modules - SYNC  Emergency Packet  Evaporator and Blower Assemby	Lead [7439-92-1] TBBA [79-94-7]  2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5] 2-Methylimidazole [693-98-1] Lead [7439-92-1]				
Electronic Modules - Power Decklid/Liftgate (PLG) Electronic Modules - SYNC  Emergency Packet	Lead [7439-92-1] TBBA [79-94-7]  2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5] 2-Methylimidazole [693-98-1] Lead [7439-92-1] 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9] Imidazolidine-2-thione [96-45-7]				
Electronic Modules - Power Decklid/Liftgate (PLG) Electronic Modules - SYNC  Emergency Packet  Evaporator and Blower Assemby	Lead [7439-92-1] TBBA [79-94-7]  2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5] 2-Methylimidazole [693-98-1] Lead [7439-92-1] 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]				

Exhaust Cold End (Muffler & Output Pipe Assembly)	Lead [7439-92-1]				
Exhaust Hot End (Catalytic	Refractory ceramic fibres [142844-00-6]				
Convertor)	0 (011 Para 1412 14 0 17 14 0 17 14 14 14 14 14 14 14 14 14 14 14 14 14				
Exterior Cargo Management	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1				
	C,C'-azodi(formamide) [123-77-3]				
Futarias Casas Manat	Lead [7439-92-1]				
Exterior Cargo Mgmt	Alkanes, C14-17, chloro [85535-85-9]				
Exterior Usability Appearance and	Lead [7439-92-1]				
Protection	C,C'-azodi(formamide) [123-77-3]				
Tioteotion	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	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-				
Moulding	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]				
The least's Blotched as	Lead [7439-92-1]				
Hydraulic Distribution	Lead [7439-92-1]				
I/S Mirror Inflatable Knee Bolster or Active	Lead [7439-92-1]				
Leg Protection	Lead [7439-92-1]				
Instrument Cluster	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]				
	Boric acid [10043-35-3]				
	Boric acid  10043-35-3				
	Boric acid [10043-35-3] Lead [7439-92-1]				
Instrument Panel Main Molding	Lead [7439-92-1]				
Instrument Panel Main Molding	Lead [7439-92-1] TBBA [79-94-7]				
Instrument Panel Main Molding	Lead [7439-92-1] TBBA [79-94-7] C,C'-azodi(formamide) [123-77-3]				
Instrument Panel Main Molding Interior Lighting	Lead [7439-92-1] TBBA [79-94-7] C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1]				
	Lead [7439-92-1] TBBA [79-94-7] C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1] Refractory ceramic fibres [142844-00-6]				
	Lead [7439-92-1] TBBA [79-94-7] C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1] Refractory ceramic fibres [142844-00-6] Lead [7439-92-1]				
Interior Lighting	Lead [7439-92-1] TBBA [79-94-7] C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1] Refractory ceramic fibres [142844-00-6] Lead [7439-92-1] TBBA [79-94-7]				
Interior Lighting  IP Substrate and Ducts Latches - Hood, Decklid and	Lead [7439-92-1] TBBA [79-94-7] C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1] Refractory ceramic fibres [142844-00-6] Lead [7439-92-1] TBBA [79-94-7] Lead [7439-92-1]				
Interior Lighting  IP Substrate and Ducts Latches - Hood, Decklid and	Lead [7439-92-1] TBBA [79-94-7] C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1] Refractory ceramic fibres [142844-00-6] Lead [7439-92-1] TBBA [79-94-7] Lead [7439-92-1] 1-Methyl-2-pyrrolidone [872-50-4]				
Interior Lighting  IP Substrate and Ducts  Latches - Hood, Decklid and  Liftgate Latches	Lead [7439-92-1] TBBA [79-94-7] C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1] Refractory ceramic fibres [142844-00-6] Lead [7439-92-1] TBBA [79-94-7] Lead [7439-92-1] 1-Methyl-2-pyrrolidone [872-50-4] 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]
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]   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]
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]
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]
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]
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]
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]
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]
Module - Second Seat  Alkanes, C14-17, chloro [85535-85-9]  C,C'-azodi(formamide) [123-77-3]  Lead [7439-92-1]
C,C'-azodi(formamide) [123-77-3] Lead [7439-92-1]
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]
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 Lead [7439-92-1] Electronics
Powertrain Control Module Lead [7439-92-1]
PCM/EEC/ ECM)
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 1-Methyl-2-pyrrolidone [872-50-4]
Actuation
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]				
Transmission A. (-	Octamethylcyclotetrasiloxane [556-67-2]				
Transmission - Auto	Cobalt-sulfate-heptahydrate [10026-24-1]				
	Ethylenediamine [107-15-3]				
Transmission (Auto) Oli Dur	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]				