

# INFORMÁCIE O BEZPEČNOM POUŽÍVANÍ LÁTKO VZBUDZUJÚCICH VEĽMI VEĽKÉ OBAVY (SVHC)

## INFORMÁCIE PODĽA ČLÁNKU 33 SMERNICE REACH O LÁTKACH VZBUDZUJÚCICH VEĽMI VEĽKÉ OBAVY

Vážený zákazník,

cieľom nariadenia REACH (Nariadenie ES 1907/2006), článok 33(1) je umožniť používateľom dodávaných výrobkov vykonať všetky príslušné opatrenia na zníženie rizík, ku ktorým môže dochádzať kvôli prítomnosti látok vzbudzujúcich veľmi veľké obavy (SVHC) vo výrobkoch, ktoré sú uvedené v aktuálnom zozname kandidátskych látok na schválenie, aby sa garantovalo ich bezpečné používanie.

Spoločnosť FORD vo všeobecnosti podporuje základné ciele smernice REACH a konkrétne článok 33(1), ktoré sú v súlade s naším záväzkom podporovať zodpovednú výrobu, manipuláciu a používanie našich výrobkov.

### **Identifikácia látok vzbudzujúcich veľmi veľké obavy (SVHC)**

Podľa našich najlepších znalostí na základe informácií z nášho dodávateľského reťazca a z našich vlastných údajov o výrobkoch sú SVHC prítomné v dieloch v objeme väčšom ako 0,1 % hmot. tie, ktoré sú uvedené v príslušnom „Zozname SVHC“ pre konkrétne vozidlo/diel.

### **Konkrétne informácie o bezpečnom používaní pre výrobky obsahujúce SVHC**

Ak sa uplatňuje, Konkrétne informácie o bezpečnom používaní pre výrobky obsahujúce SVHC sú doplnené do príslušného „Zoznamu SVHC“ pre konkrétne vozidlo/diel.

### **Všeobecné informácie o bezpečnom používaní pre výrobky**

Každé vozidlo FORD sa dodáva s príručkou pre používateľa, v ktorej sú uvedené informácie o bezpečnom používaní pre majiteľov/prevádzkovateľov vozidla. Informácie spoločnosti FORD o oprave a servise vozidiel a originálnych dieloch obsahujú aj informácie o bezpečnom používaní pre pracovníkov vykonávajúcich servis.

Ak sú SVHC prítomné v dieloch tohto vozidla, sú uvedené v príslušnom „Zozname SVHC“ pre konkrétne vozidlo/diel a sú zakomponované takým spôsobom, aby sa minimalizovala potenciálna expozícia zákazníkov, a aby bolo možné vylúčiť nebezpečenstvo pre ľudí alebo životné prostredie počas lehoty používania vozidla a jeho dielov na určený účel, pričom všetky opravy, servis a údržba sa musia vykonávať podľa technických pokynov pre tieto činnosti a podľa štandardných priemyselných osvedčených postupov.

Vozidlo sa po skončení životnosti smie v Európskej únii zákonne zneškodniť v autorizovanom zariadení na spracovanie odpadu. Diely vozidla sa musia

zneškodniť v súlade s platnými miestnymi zákonmi a podľa usmernení miestneho orgánu verejnej správy.

## Model: Ford Ranger

Zoznam SVHC podľa zoznamu kandidátskych látok ECHA z 1. júla 2021

### Konkrétne informácie o bezpečnom používaní pre výrobky obsahujúce SVHC

Nevyžadujú sa žiadne Konkrétne informácie o bezpečnom používaní – dodržiavajte Všeobecné informácie o bezpečnom používaní pre výrobky.

Commodity	REACH SVHCs
A/C Compressor	Lead[7439-92-1]
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 Cleaner	Lead[7439-92-1]
AIS - Air Cleaner and Low Pressure Ducts	Imidazolidine-2-thione[96-45-7] Lead[7439-92-1]
Alarm System Sensors	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]
Audio and Navigation Head Units	Lead[7439-92-1]
Automatic / Automated Manual Selector Assembly	Cobalt-sulfate-heptahydrate[10026-24-1]
Axle	Lead[7439-92-1]
Battery Cables	Lead[7439-92-1]
Battery, Heat Shield & Battery Management System	Lead[7439-92-1]
Beam Rear Axle Assembly	Lead[7439-92-1]
Body Air Outlets	Imidazolidine-2-thione[96-45-7]
Body And Rear End Wiring	Lead[7439-92-1]
Body Control Module	Lead[7439-92-1]
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]
Body Side	C,C'-azodi(formamide)[123-77-3]
Body Structure - Decklid/Liftgate (incl Hinge/Supt)	Lead[7439-92-1]

<b>Body Structure - Hood Assembly (incl Hinge/Supt)</b>	1-Methyl-2-pyrrolidone[872-50-4]
<b>Body Structure - Package Tray</b>	Lead[7439-92-1]
<b>Brake Actuation</b>	Lead[7439-92-1]
<b>Brake Lines and Hoses</b>	Boric acid[10043-35-3]
	Lead[7439-92-1]
<b>Brake Tubes and Hoses</b>	Lead[7439-92-1]
<b>Brakes - Caliper &amp; Anchor Brkt Assy (Front, Rear)</b>	Lead[7439-92-1]
<b>CHMSL (Center High Mount Stop Light)</b>	Imidazolidine-2-thione[96-45-7]
<b>Clutch / DMF (Dual Mass Flywheel)</b>	Cobalt-sulfate-heptahydrate[10026-24-1]
	Lead[7439-92-1]
<b>Combined Sensing Module</b>	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone[119313-12-1]
<b>Condenser</b>	Lead[7439-92-1]
<b>Cooling - Transmission Oil Cooler</b>	Cobalt(II) nitrate hexahydrate[10026-22-9]
<b>Cooling Fans</b>	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]
	Lead[7439-92-1]
<b>Cooling Hoses &amp; Bottles</b>	Imidazolidine-2-thione[96-45-7]
	Lead[7439-92-1]
<b>Cowl Vent Grille</b>	Imidazolidine-2-thione[96-45-7]
<b>Curtain Airbag System</b>	Lead[7439-92-1]
<b>Driver Information Module (Instrument Cluster)</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1]
	Boric acid[10043-35-3]
	Lead[7439-92-1]
	Silicic acid, lead salt[11120-22-2]
<b>Driveshaft(s)</b>	Imidazolidine-2-thione[96-45-7]
<b>EDS Wiring Assembly &amp; Components</b>	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]
<b>EGR System (Gas/Diesel)</b>	Imidazolidine-2-thione[96-45-7]
	Lead[7439-92-1]
<b>Electro/Mechanical Devices</b>	Lead[7439-92-1]
<b>Electro/Mechanical Devices - Reception</b>	Lead[7439-92-1]
<b>Electronic Climate Control Unit</b>	Lead[7439-92-1]
<b>Electronic Modules - Displays</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1]
	Lead[7439-92-1]
<b>Electronic Modules - Door Zone</b>	Lead[7439-92-1]
<b>Electronic Modules - Power Decklid/Liftgate (PLG)</b>	Lead[7439-92-1]
<b>Electronic Modules - SYNC</b>	2-Methylimidazole[693-98-1]
	Diboron-trioxide[1303-86-2]
	Lead[7439-92-1]

<b>Emergency Packet</b>	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9]
<b>Engine Ventilation</b>	C,C'-azodi(formamide)[123-77-3]
<b>Evaporator and Blower Assembly (HVAC Module)</b>	Imidazolidine-2-thione[96-45-7]
	Lead[7439-92-1]
	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched[68412-54-4]
<b>Exhaust Cold End (Muffler &amp; Output Pipe Assembly)</b>	Lead[7439-92-1]
<b>Exhaust Hot End (Catalytic Converter)</b>	Refractory ceramic fibres[142844-00-6]
<b>Exterior Cargo Management</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1]
	C,C'-azodi(formamide)[123-77-3]
	Imidazolidine-2-thione[96-45-7]
	Lead[7439-92-1]
<b>Exterior Mirrors</b>	Lead[7439-92-1]
<b>Exterior Usability Appearance and Protection</b>	C,C'-azodi(formamide)[123-77-3]
	Imidazolidine-2-thione[96-45-7]
	Lead[7439-92-1]
<b>Fascia Grille - Radiator</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1]
<b>FEAD</b>	Lead[7439-92-1]
<b>First Row Door Window Lift Assy</b>	Lead[7439-92-1]
<b>Front Caliper, Anchor and Attaching Components</b>	Lead[7439-92-1]
<b>Front End and Engine Compartment Wiring</b>	Lead[7439-92-1]
<b>Front Floor Console Main Moulding</b>	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]
	Hexahydromethylphthalic-anhydride[25550-51-0]
	Lead[7439-92-1]
<b>Front Structure</b>	Lead[7439-92-1]
<b>Front Strut / Damper</b>	Lead[7439-92-1]
<b>Fuel Distribution</b>	Lead[7439-92-1]
<b>Fuel Filler (Refueling)</b>	Cobalt-dinitrate[10141-05-6]
	Lead[7439-92-1]
<b>Fuel Filler and Flap</b>	Lead[7439-92-1]
<b>Fuel Filler Pipes</b>	Lead[7439-92-1]
<b>Fuel Lines</b>	Cobalt sulphate[10124-43-3]
	Imidazolidine-2-thione[96-45-7]
<b>Fuel Tanks</b>	Decamethylcyclopentasiloxane[541-02-6]
	Lead[7439-92-1]
	N,N-Dimethylacetamide[127-19-5]
<b>Generator/Alternator</b>	Lead[7439-92-1]
<b>Headlamp / Side Marker</b>	Lead[7439-92-1]
<b>Headlamp Cluster</b>	Diboron-trioxide[1303-86-2]
	Lead[7439-92-1]
<b>Headliner Assembly</b>	C,C'-azodi(formamide)[123-77-3]
	Lead[7439-92-1]
<b>Hidden Switches and Sensors</b>	Lead[7439-92-1]
<b>Hose Set - Coolant (includes Expansion Tank)</b>	Imidazolidine-2-thione[96-45-7]
<b>Hydraulic Distribution</b>	Lead[7439-92-1]

<b>I/S Mirror</b>	Lead[7439-92-1]
<b>Inflatable Knee Bolster or Active Leg Protection</b>	Lead[7439-92-1]
<b>Infotainment Antennas and Cables</b>	Lead[7439-92-1]
<b>Instrument Panel Harness</b>	C,C'-azodi(formamide)[123-77-3]
	Lead[7439-92-1]
<b>Instrument Panel Main Molding</b>	C,C'-azodi(formamide)[123-77-3]
	Lead[7439-92-1]
	Refractory ceramic fibres[142844-00-6]
<b>Interior Lighting</b>	4,4'-Isopropylidenediphenol[80-05-7]
	Lead[7439-92-1]
<b>IP Substrate and Ducts</b>	Lead[7439-92-1]
<b>Latches - Hood, Decklid and Liftgate Latches</b>	1-Methyl-2-pyrrolidone[872-50-4]
	Diboron-trioxide[1303-86-2]
	Hexahydromethylphthalic-anhydride[25550-51-0]
<b>Load Compartment Side Trim</b>	Lead[7439-92-1]
<b>Manual Transmission/Transaxle Subsystem</b>	Lead[7439-92-1]
<b>Mechanical Control Head</b>	Lead[7439-92-1]
<b>Module - Auto or Powershift Trans as Shipped</b>	Lead[7439-92-1]
<b>Module - Engine as Shipped</b>	Lead[7439-92-1]
<b>Module - Front Seat</b>	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9]
	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]
<b>Module - Manual or Auto Manual Trans as Shipped</b>	Lead[7439-92-1]
<b>Module - Second Seat</b>	Alkanes, C14-17, chloro[85535-85-9]
	C,C'-azodi(formamide)[123-77-3]
	Lead[7439-92-1]
<b>Moonroof</b>	Boric acid[10043-35-3]
<b>NS Powertrain Mounting System</b>	Lead[7439-92-1]
<b>Outer Handles and Actuation</b>	1-Methyl-2-pyrrolidone[872-50-4]
<b>Park Assist</b>	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]
	Lead[7439-92-1]
<b>Pedal Box</b>	C,C'-azodi(formamide)[123-77-3]
<b>Pick-Up Box Body</b>	C,C'-azodi(formamide)[123-77-3]
	Cobalt-sulfate-heptahydrate[10026-24-1]
<b>Pick-up Box Trim</b>	Alkanes, C14-17, chloro[85535-85-9]
<b>Plastic Bumpers and Fascias</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1]
<b>Power Liftgate / Trunk Module and Electronics</b>	Lead[7439-92-1]
<b>Powertrain Control Module (PCM/EEC/ ECM)</b>	Lead[7439-92-1]

<b>PT Mounts</b>	Lead[7439-92-1]
<b>PT Sensors</b>	Lead[7439-92-1]
<b>Radiator</b>	C,C'-azodi(formamide)[123-77-3]
<b>Radiator Assembly</b>	C,C'-azodi(formamide)[123-77-3]
<b>Rain and Daylight Sensor</b>	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9]
	Hexahydromethylphthalic-anhydride[25550-51-0]
<b>Rear Closure Exterior Handle and Actuation</b>	1-Methyl-2-pyrrolidone[872-50-4]
<b>Rear Closure Finishers</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1]
<b>Rear Combination Lamp</b>	Diboron-trioxide[1303-86-2]
	Lead[7439-92-1]
<b>Rear Door or Rear Quarter Trim Panel</b>	C,C'-azodi(formamide)[123-77-3]
<b>Rear Strut / Damper</b>	Lead[7439-92-1]
<b>Restraint Electronics</b>	Lead[7439-92-1]
<b>Retainer Plate Spare Wheel</b>	Lead[7439-92-1]
<b>Roof Bars and Roof Rack</b>	Lead[7439-92-1]
<b>Seat Belt Assembly Front Row</b>	Lead[7439-92-1]
<b>Seat Belts - Second Row</b>	1,4-Dioxane[123-91-1]
	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]
<b>Second Row Door, Qtr &amp; Rear Closure Window Lift Assy</b>	Lead[7439-92-1]
<b>Shifter Cables/Brackets - Auto</b>	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one[71868-10-5]
	C,C'-azodi(formamide)[123-77-3]
	Lead[7439-92-1]
<b>Side and Rear Vision (BLIS)</b>	Lead[7439-92-1]
<b>Smart Junction Box &amp; Body Control Module (SPDJB)</b>	Lead[7439-92-1]
<b>Spare Wheel and Tire Assembly</b>	Lead[7439-92-1]
<b>Starter Motor</b>	Imidazolidine-2-thione[96-45-7]
	Lead[7439-92-1]
	Octamethylcyclotetrasiloxane[556-67-2]
<b>Static Sealing</b>	C,C'-azodi(formamide)[123-77-3]
<b>Steering Column</b>	Lead[7439-92-1]
<b>Steering Gear</b>	Lead[7439-92-1]
<b>Steering Gear and Linkage</b>	Lead[7439-92-1]
<b>Switch Pack - Front Door</b>	Lead[7439-92-1]
<b>Switches - General Use</b>	Lead[7439-92-1]
<b>Switches - Headlamp. Window &amp; Door</b>	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]
<b>Switches - Steering Column</b>	Lead[7439-92-1]
<b>Temperature Sensors - Climate</b>	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9]
<b>TPMS</b>	1,2-Dimethoxyethane[110-71-4]
	Lead[7439-92-1]
<b>Transfer Case (RWD)</b>	Boric acid[10043-35-3]
	Cobalt-dinitrate[10141-05-6]

	Lead[7439-92-1]
	Octamethylcyclotetrasiloxane[556-67-2]
<b>Transmission - Auto</b>	Cobalt-sulfate-heptahydrate[10026-24-1]
<b>Transmission (Auto) - Oil Pumps</b>	Cobalt-sulfate-heptahydrate[10026-24-1]
<b>Turbocharger</b>	Cobalt-dinitrate[10141-05-6]
<b>Underbody Shields and Wheel Liners</b>	Imidazolidine-2-thione[96-45-7]
<b>Vehicle Lock Set</b>	Hexahydromethylphthalic-anhydride[25550-51-0]
	Lead[7439-92-1]
	Tetrahydro-4-methylphthalic anhydride[34090-76-1]
<b>Windshield</b>	C,C'-azodi(formamide)[123-77-3]
	Lead[7439-92-1]
<b>Wiper Assembly Front</b>	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone[119313-12-1]
	Lead[7439-92-1]