

# INFORMAZIONI PER L'UTILIZZO SICURO DELLE SOSTANZE ESTREMAMENTE PREOCCUPANTI (Substances of Very High Concern, SVHC)

## ARTICOLO 33 DEL REGOLAMENTO REACH - INFORMAZIONI RELATIVE ALLE SOSTANZE ESTREMAMENTE PREOCCUPANTI

Gentile cliente,

L'Articolo 33(1) del regolamento REACH (Reg. CE 1907/2006) è volto a consentire ai clienti dei prodotti forniti di adottare tutte le misure pertinenti per la gestione dei rischi che possono derivare dalla presenza negli articoli di sostanze estremamente preoccupanti (SVHC) elencate nell'attuale Elenco delle sostanze candidate all'autorizzazione, al fine di garantirne un utilizzo sicuro.

FORD sostiene gli obiettivi di fondo del regolamento REACH in linea generale e, nello specifico, dell'Articolo 33(1), che sono coerenti con il nostro impegno a promuovere la produzione, la manipolazione e l'uso responsabile dei nostri prodotti.

### **Identificazione delle sostanze SVHC**

In base alle informazioni ricevute dalla nostra catena di fornitura e ai nostri dati sui prodotti, le sostanze SVHC presenti negli articoli dei componenti in quantità superiore allo 0,1% p/p sono quelle indicate nell'apposito Elenco delle sostanze SVHC per il veicolo/parte specifici.

### **Informazioni specifiche sull'utilizzo sicuro degli articoli contenenti sostanze SVHC**

Se del caso, le Informazioni specifiche sull'uso sicuro degli articoli contenenti sostanze SVHC vengono aggiunte all'Elenco delle sostanze SVHC per il veicolo/parte specifici.

### **Informazioni generali sull'utilizzo sicuro degli articoli**

Ogni veicolo FORD è dotato di un manuale d'uso che include informazioni sull'utilizzo sicuro per i proprietari/operatori del veicolo. Le informazioni di FORD sulla riparazione e sulla manutenzione dei veicoli e delle parti di ricambio originali comprendono anche informazioni sull'utilizzo sicuro per il personale addetto ai servizi.

Laddove presenti nelle parti di questo veicolo, le sostanze SVHC indicate nel relativo Elenco delle sostanze SVHC per il veicolo/parte specifici sono incorporate in modo tale da ridurre al minimo l'esposizione potenziale per i clienti ed escludere pericoli per le persone o per l'ambiente, purché il veicolo e le sue parti siano utilizzate come previsto ed eventuali riparazioni, gli interventi di assistenza e

manutenzione siano eseguiti seguendo le istruzioni tecniche per tali attività e le buone pratiche standard del settore.

Un veicolo fuori uso può essere smaltito legalmente nell'Unione europea solo presso un impianto di trattamento autorizzato. Le parti del veicolo devono essere smaltite in conformità con le leggi applicabili localmente e con le linee guida delle autorità locali.

## Modello: Ford Transit

Elenco delle sostanze SVHC in base all'Elenco delle sostanze candidate a decorrere dal 1° gennaio 2023

Informazioni specifiche sull'utilizzo sicuro degli articoli contenenti sostanze SVHC

Non sono richieste informazioni specifiche sull'uso sicuro; seguire le Informazioni generali per l'utilizzo sicuro degli articoli.

Commodity	REACH SVHCs
<b>A/C Compressor</b>	4,4'-Isopropylidenediphenol [80-05-7]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Lead [7439-92-1]
<b>A/C Lines, Receiver Drier and Accumulator</b>	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]
	Octamethylcyclotetrasiloxane [556-67-2]
	Tris(nonylphenyl)phosphite [26523-78-4]
<b>ABS/ESC Module</b>	Lead [7439-92-1]
<b>Accessories</b>	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]
<b>Adaptive Cruise Control</b>	Lead [7439-92-1]
<b>Additional Seat Trim Set</b>	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
<b>AIS - Air Cleaner and Low Pressure Ducts</b>	Lead [7439-92-1]
<b>AIS - High Pressure Ducts</b>	Imidazolidine-2-thione [96-45-7]
<b>Alternator</b>	Lead [7439-92-1]
<b>Antenna</b>	Alkanes, C14-17, chloro [85535-85-9]
	Lead [7439-92-1]
<b>Applied Parts - (IP)</b>	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol [3864-99-1]
	Lead [7439-92-1]

<b>Appliques (Pillar, Decklid, Roof)</b>	Lead [7439-92-1]
<b>Audio and Navigation Head Units</b>	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
<b>Axle</b>	Lead [7439-92-1]
<b>Battery</b>	Lead [7439-92-1]
<b>Body Side Interior Trim (Hard Trim)</b>	C,C'-azodi(formamide) [123-77-3]
<b>Body Structure - Body Side Assembly</b>	Dicyclohexyl-phthalate [84-61-7]
<b>Body Structure - Die-Cut Sealers</b>	C,C'-azodi(formamide) [123-77-3]
	Dicyclohexyl-phthalate [84-61-7]
<b>Body Structure - Floor Pan - Front Floor and Side Sill</b>	Boric acid [10043-35-3]
	Lead [7439-92-1]
<b>Body Structure - Floor Pan - Rear Floor</b>	Lead [7439-92-1]
<b>Body Structure - Hood Assembly (incl Hinge/Supt)</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
<b>Body Structure - Pick-up Box (incl Tailgate/Hinge)</b>	Lead [7439-92-1]
<b>Bodyside, Wheel Arch, Rocker Moldings</b>	Lead [7439-92-1]
<b>Brake - Parking</b>	Lead [7439-92-1]
<b>Brake Actuation</b>	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Brake Tubes and Hoses</b>	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
<b>Brakes - Caliper &amp; Anchor Brkt Assy (Front, Rear)</b>	2-Methylimidazole [693-98-1]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Diboron-trioxide [1303-86-2]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
<b>Bulk Materials (PMT100)</b>	1-Methyl-2-pyrrolidone [872-50-4]
<b>Bulk Materials (PMT200)</b>	Tris(nonylphenyl)phosphite [26523-78-4]
<b>Cargo Retention</b>	Lead [7439-92-1]
<b>CHMSL</b>	Lead [7439-92-1]
<b>Clutch / DMF (Dual Mass Flywheel)</b>	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Combined Sensing Module</b>	Lead [7439-92-1]
<b>Consumer Electronics Interface Module</b>	Lead [7439-92-1]
<b>Cooling</b>	Lead [7439-92-1]
<b>Cooling Fans</b>	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Cooling Hoses &amp; Bottles</b>	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
<b>EDS Wiring Assembly &amp; Components</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]
	4,4'-Isopropylidenediphenol [80-05-7]

	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Electrified Drivetrain</b>	Lead [7439-92-1]
<b>Electro/Mechanical Devices</b>	Lead [7439-92-1]
<b>Electro/Mechanical Devices - Security</b>	Lead [7439-92-1]
<b>Electronic Control Panel and CCH</b>	Lead [7439-92-1]
	N,N-Dimethylacetamide [127-19-5]
	TBBA [79-94-7]
<b>Electronic Modules - Displays</b>	Boric acid [10043-35-3]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
	TBBA [79-94-7]
<b>Electronic Modules - Navigation</b>	Lead [7439-92-1]
<b>Electronic Modules - SYNC</b>	Lead [7439-92-1]
<b>Emergency Packet</b>	Lead [7439-92-1]
<b>Engine Compartment Trim</b>	Phenol, dimethyl-, phosphate (3:1) [25155-23-1]
<b>Engine Water Pumps</b>	Lead [7439-92-1]
<b>Evaporator and Blower Assembly (HVAC Module)</b>	1,2-Dimethoxyethane [110-71-4]
	Lead [7439-92-1]
	TBBA [79-94-7]
	Tris(2-chloroethyl) phosphate [115-96-8]
<b>Exhaust Hot End (Catalytic Converter)</b>	Diboron-trioxide [1303-86-2]
<b>Fan/Radiator Module</b>	Lead [7439-92-1]
<b>FEAD</b>	Lead [7439-92-1]
<b>First Row Door Window Lift Assy</b>	Lead [7439-92-1]
<b>Front Seat Frames</b>	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
<b>Front Seat Trim Set</b>	C,C'-azodi(formamide) [123-77-3]
	Methyloxirane [75-56-9]
<b>Front Structure</b>	Cobalt sulphate [10124-43-3]
	Lead [7439-92-1]
<b>Fuel Lines</b>	Lead [7439-92-1]
<b>Fuel Tanks</b>	C,C'-azodi(formamide) [123-77-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
<b>Headlamp / Side Marker</b>	4,4'-Isopropylidenediphenol [80-05-7]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Hydraulic Distribution</b>	Lead [7439-92-1]
<b>I/S Mirror</b>	Lead [7439-92-1]
<b>inner handles and actuation</b>	Lead [7439-92-1]
<b>Instrument Cluster</b>	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]
<b>Interior Lighting</b>	4,4'-Isopropylidenediphenol [80-05-7]

	Lead [7439-92-1]
<b>Knuckle (Front, Rear)</b>	Boric acid [10043-35-3]
<b>Latches - Hood, Decklid and Liftgate Latches</b>	Butylbenzylphthalate [85-68-7]
<b>Latches - Side Door/Latch Mini Module</b>	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
<b>Locks</b>	1,2-Dimethoxyethane [110-71-4]
	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Main Floor Carpet</b>	C,C'-azodi(formamide) [123-77-3]
<b>Mirrors</b>	4,4'-Isopropylidenediphenol [80-05-7]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	Phenol, dimethyl-, phosphate (3:1) [25155-23-1]
<b>NVH Insulators - Interior</b>	Dicyclohexyl-phthalate [84-61-7]
<b>Outer Handles and Actuation</b>	Lead [7439-92-1]
<b>Overhead Console</b>	Lead [7439-92-1]
<b>Park Assist</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol [25973-55-1]
	Lead [7439-92-1]
<b>PATS Transceiver</b>	Lead [7439-92-1]
<b>Pedal Box</b>	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
<b>Pedestrian Alert System (PAS)</b>	Lead [7439-92-1]
<b>PEM</b>	Lead [7439-92-1]
<b>Pillar Trim Lower</b>	C,C'-azodi(formamide) [123-77-3]
	Melamine [108-78-1]
<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>Rain and Daylight Sensor</b>	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	Lead [7439-92-1]
<b>Rear Closure Exterior Handle and Actuation</b>	Lead [7439-92-1]
<b>Rear Closure Latches</b>	Lead [7439-92-1]
<b>Restraint Electronics</b>	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Running Boards</b>	Lead [7439-92-1]
<b>Seat Belt Assembly Front Row</b>	Lead [7439-92-1]
<b>Seat Belts - Additional Rows</b>	Lead [7439-92-1]
<b>Seats - Foam - Cut and Sew</b>	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	C,C'-azodi(formamide) [123-77-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
<b>Seats - JIT</b>	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	C,C'-azodi(formamide) [123-77-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]

	Octamethylcyclotetrasiloxane [556-67-2]
<b>Seats - Structures</b>	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
<b>Second Row Seat Trim Set</b>	C,C'-azodi(formamide) [123-77-3]
<b>Shifter Cables/Brackets - Auto</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]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Side and Rear Vision (BLIS)</b>	Lead [7439-92-1]
<b>Side Door Latches</b>	Lead [7439-92-1]
<b>Sliding Door Mech - Power-Manual</b>	TBBA [79-94-7]
<b>Sliding Door Mechanism</b>	Lead [7439-92-1]
<b>Smart Data Link Module</b>	Lead [7439-92-1]
<b>Smart Junction Box &amp; Body Control Module (SPDJB)</b>	Lead [7439-92-1]
<b>Spare Wheel Winch</b>	Lead [7439-92-1]
<b>Speakers / Tweeters</b>	Melamine [108-78-1]
<b>Stabilizer Bar (Front, Rear -- Solid/Tubular)</b>	2-Methylimidazole [693-98-1]
<b>Steering Column</b>	Lead [7439-92-1]
<b>Steering Gear and Linkage</b>	Lead [7439-92-1]
<b>Steering Wheel, Drive Air Bag</b>	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Alkanes, C14-17, chloro [85535-85-9]
	Dicyclohexyl-phthalate [84-61-7]
	Diocetyl tin dilaurate [3648-18-8]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
<b>Sub-Frame (Car/SUV) (Front, Rear)</b>	Lead [7439-92-1]
<b>Suspension Link Components</b>	Imidazolidine-2-thione [96-45-7]
<b>Switches - General Use</b>	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Switches - Headlamp. Window &amp; Door</b>	4,4'-Isopropylidenediphenol [80-05-7]
	Hexahydromethylphthalic-anhydride [25550-51-0]
	Lead [7439-92-1]
	TBBA [79-94-7]
<b>Switches - Overhead</b>	Lead [7439-92-1]
<b>Switches - Steering Column</b>	4,4'-Isopropylidenediphenol [80-05-7]
	Lead [7439-92-1]
<b>Taillamp / Redundant</b>	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
<b>Temperature Sensors - Climate</b>	Hexahydromethylphthalic-anhydride [25550-51-0]
<b>Tires</b>	Lead [7439-92-1]
<b>TPMS</b>	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]

<b>Traction Battery</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]
	Dicyclohexyl-phthalate [84-61-7]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
<b>Traction Battery Charger</b>	Cyclohexane-1,2-dicarboxylic anhydride [85-42-7]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
<b>Transmission - Auto</b>	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate [15571-58-1]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
<b>Transmission - Manual</b>	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate [15571-58-1]
	Lead [7439-92-1]
<b>Transmission (Auto) - Lines/Tubes (Oil Cooler)</b>	Lead [7439-92-1]
<b>Upper Exterior and Roof Finish</b>	Lead [7439-92-1]
<b>Vehicle Lock Set</b>	C,C'-azodi(formamide) [123-77-3]
<b>Wiper Assembly (Rear, Front) &amp; Washer System</b>	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
<b>xEV - DCDC</b>	Lead [7439-92-1]
<b>xEV - Traction Battery (as Shipped)</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>xEV - Traction Battery Charging</b>	Lead [7439-92-1]
	Phenol, dimethyl-, phosphate (3:1) [25155-23-1]