

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 F-150 Lightning

Elenco delle sostanze SVHC in base all'Elenco delle sostanze candidate a decorrere dal 1° gennaio 2024

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 |
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| A/C Compressor | Lead[7439-92-1] |
| A/C Lines, Receiver Drier and Accumulator | 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol[119-47-1] |
| | Cobalt-dinitrate[10141-05-6] |
| | Lead[7439-92-1] |
| | Melamine[108-78-1] |
| ABS/ESC Module | Lead[7439-92-1] |
| Accessories | 1,2-Dimethoxyethane[110-71-4] |
| | 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] |
| | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| | Lead[7439-92-1] |
| Active and Air Suspension | Lead[7439-92-1] |
| | TBBA[79-94-7] |
| Active Grille Shutter | Lead[7439-92-1] |
| Adaptive Cruise Control | 4,4'-Isopropylidenediphenol[80-05-7] |
| | Lead[7439-92-1] |
| | TBBA[79-94-7] |
| AIS - Air Cleaner and Low Pressure Ducts | Lead[7439-92-1] |
| | TBBA[79-94-7] |
| Alternator | Diboron-trioxide[1303-86-2] |
| | Lead[7439-92-1] |
| Antenna | 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] |
| | Lead[7439-92-1] |
| | TBBA[79-94-7] |

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| Appliques (Pillar, Decklid, Roof) | 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9] Lead[7439-92-1] |
| Audio and Navigation Head Units | Lead[7439-92-1] |
| Axle | Lead[7439-92-1] |
| Badges | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| Battery | Lead[7439-92-1] |
| Body Side Interior Trim (Hard Trim) | Lead[7439-92-1] |
| Body Structure - Body Side Assembly | 4,4'-Isopropylidenediphenol[80-05-7] Dicyclohexyl-phthalate[84-61-7] |
| Body Structure - Dash and Cowl | 4,4'-Isopropylidenediphenol[80-05-7] |
| Body Structure - Decklid/Liftgate (incl Hinge/Supt) | C,C'-azodi(formamide)[123-77-3] Melamine[108-78-1] |
| Body Structure - Die-Cut Sealers | Dicyclohexyl-phthalate[84-61-7] Tris(2-methoxyethoxy)vinylsilane[1067-53-4] |
| Body Structure - Door Assembly - Front/Rear | C,C'-azodi(formamide)[123-77-3] |
| Body Structure - Floor Pan - Front Floor and Side Sill | 4,4'-Isopropylidenediphenol[80-05-7] Lead[7439-92-1] Phenol, dimethyl-, phosphate (3:1)[25155-23-1] |
| Body Structure - Front Fender | C,C'-azodi(formamide)[123-77-3] |
| Body Structure - Hood Assembly (incl Hinge/Supt) | 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one[71868-10-5] Lead[7439-92-1] |
| Body Structure - Roof Panel | C,C'-azodi(formamide)[123-77-3] |
| Bodyside, Wheel Arch, Rocker Moldings | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] 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] |
| Bulk Materials (PMT100) | C,C'-azodi(formamide)[123-77-3] Lead[7439-92-1] |
| CHMSL | Lead[7439-92-1] |
| Coil Spring (Front, Rear) | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| Combined Sensing Module | Lead[7439-92-1] |
| Console Floor/Rear | 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol[3147-75-9] 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| Control Arm and Bushing Assembly | Imidazolidine-2-thione[96-45-7] |
| Controller Assembly Occupant Restraint (OCS) | TBBA[79-94-7] |
| Cooling Fans | Lead[7439-92-1] TBBA[79-94-7] |
| Cooling Hoses & Bottles | Lead[7439-92-1] |
| Door Handles | 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol[119-47-1] |

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| EDS Wiring Assembly & Components | 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol[3864-99-1] |
| | 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one[71868-10-5] |
| | 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol[119-47-1] |
| | Dicyclohexyl-phthalate[84-61-7] |
| | Glycols, polyethylene, mono(p-(1,1,3,3-tetramethylbutyl)phenyl) ether[9002-93-1] |
| | Lead[7439-92-1] |
| | Octamethylcyclotetrasiloxane[556-67-2] |
| | TBBA[79-94-7] |
| Electro/Mechanical Devices | Diboron-trioxide[1303-86-2] |
| | N,N-Dimethylacetamide[127-19-5] |
| | TBBA[79-94-7] |
| Electro/Mechanical Devices - Reception | Lead[7439-92-1] |
| Electronic Control Panel and CCH | Lead[7439-92-1] |
| | Melamine[108-78-1] |
| | TBBA[79-94-7] |
| Electronic Modules - Amplifiers | Lead[7439-92-1] |
| Electronic Modules - Displays | 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol[3147-75-9] |
| | 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 - Seat Control | Lead[7439-92-1] |
| Electronic Modules - Suspension | Lead[7439-92-1] |
| | TBBA[79-94-7] |
| Electronic Modules - SYNC | 4,4'-Isopropylidenediphenol[80-05-7] |
| | Dibutylbis(pentane-2,4-dionato-O,O')tin[22673-19-4] |
| | Lead[7439-92-1] |
| | TBBA[79-94-7] |
| Engine Water Pumps | Lead[7439-92-1] |
| | Melamine[108-78-1] |
| Evaporator and Blower Assembly (HVAC Module) | Lead[7439-92-1] |
| | Nonylphenol[25154-52-3] |
| Exhaust Cold End (Muffler & Output Pipe Assembly) | Lead[7439-92-1] |
| Exhaust Hot End (Catalytic Convertor) | Refractory ceramic fibres[142844-00-6] |
| Exterior Cargo Mgmt | 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9] |
| | Lead[7439-92-1] |
| Exterior Lighting - Supplemental | Lead[7439-92-1] |
| FEAD | Lead[7439-92-1] |
| Fixed Glass | Bumetrizole[3896-11-5] |
| | Lead[7439-92-1] |

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| Front / Rear Door Trim | 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] |
| | Benzo(a)pyrene[50-32-8] |
| | Lead[7439-92-1] |
| Fuel Canister Assembly | Lead[7439-92-1] |
| Fuel Door | Lead[7439-92-1] |
| Fuel Tanks | Bis(4-chlorophenyl) sulfon[80-07-9] |
| | 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] |
| | Diboron-trioxide[1303-86-2] |
| | Lead[7439-92-1] |
| Headliner / Sunvisor | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| | Lead[7439-92-1] |
| | TBBA[79-94-7] |
| Hinges and Checks - Side Door | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| I/S Mirror | Lead[7439-92-1] |
| | TBBA[79-94-7] |
| Instrument Cluster | Lead[7439-92-1] |
| Interior Lighting | 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one[71868-10-5] |
| IP Finish Panels/Registers | 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol[3147-75-9] |
| | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| | Lead[7439-92-1] |
| | N,N-Dimethylacetamide[127-19-5] |
| | TBBA[79-94-7] |
| IP Substrate and Ducts | C,C'-azodi(formamide)[123-77-3] |
| | Refractory ceramic fibres[142844-00-6] |
| Latches - Hood, Decklid and Liftgate Latches | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| | Lead[7439-92-1] |
| Latches - Side Door/Latch Mini Module | 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol[119-47-1] |
| Locking Hubs | Lead[7439-92-1] |
| Locks | 1,2-Dimethoxyethane[110-71-4] |
| | C,C'-azodi(formamide)[123-77-3] |
| | Lead[7439-92-1] |
| Mirrors | Cyclohexane-1,2-dicarboxylic anhydride[85-42-7] |
| | Lead[7439-92-1] |
| | Silicic acid, lead salt[11120-22-2] |
| Moonroof | C,C'-azodi(formamide)[123-77-3] |
| | Lead[7439-92-1] |
| Overhead 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] |
| | Diboron-trioxide[1303-86-2] |
| | Lead[7439-92-1] |
| | TBBA[79-94-7] |

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| Park Assist | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| Pedal Box | TBBA[79-94-7] |
| Pedestrian Alert System (PAS) | Lead[7439-92-1] |
| | N,N-Dimethylacetamide[127-19-5] |
| PEM | Lead[7439-92-1] |
| Plastic Bumpers and Fascias | 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol[3147-75-9] |
| | Diboron-trioxide[1303-86-2] |
| | Lead[7439-92-1] |
| Powertrain Control Module (PCM/EEC/ ECM) | 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] |
| | 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol[3147-75-9] |
| Restraint Electronics | Lead[7439-92-1] |
| Running Boards | 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9] |
| | Diboron-trioxide[1303-86-2] |
| | Lead[7439-92-1] |
| | Octamethylcyclotetrasiloxane[556-67-2] |
| Sealing - Door Dynamic Seals | C,C'-azodi(formamide)[123-77-3] |
| | Imidazolidine-2-thione[96-45-7] |
| Sealing - Glass Runs and Belt Moldings | Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether[9036-19-5] |
| Seat Belts (Front and Rear) | 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9] |
| | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| | 2,4-Dinitrotoluene[121-14-2] |
| | 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one[71868-10-5] |
| | Octamethylcyclotetrasiloxane[556-67-2] |
| Seats - Foam - Cut and Sew | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| | Melamine[108-78-1] |
| Seats - JIT | 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9] |
| | 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate[15571-58-1] |
| | Bumetizole[3896-11-5] |
| | Lead[7439-92-1] |
| Seats - Structures | 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate[15571-58-1] |
| | Bumetizole[3896-11-5] |
| | Diboron-trioxide[1303-86-2] |
| | Lead[7439-92-1] |
| | Sodium borate, decahydrate[1303-96-4] |
| | TBBA[79-94-7] |
| Shifter Cables/Brackets - Auto | 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] |
| Shock Absorbers | Lead[7439-92-1] |
| Smart Data Link Module | Lead[7439-92-1] |
| | TBBA[79-94-7] |
| Smart Junction Box & Body Control Module (SPDJB) | Lead[7439-92-1] |

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| Speakers / Tweeters | Melamine[108-78-1] |
| | N,N-Dimethylacetamide[127-19-5] |
| Steering Column | 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one[71868-10-5] |
| Steering Gear and Linkage | Cobalt-dinitrate[10141-05-6] |
| | Lead[7439-92-1] |
| Steering Wheel, Drive Air Bag | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| | Bumetizole[3896-11-5] |
| | Lead[7439-92-1] |
| Switches - General Use | 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol[3147-75-9] |
| | Lead[7439-92-1] |
| | Melamine[108-78-1] |
| Switches - Headlamp. Window & Door | 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol[3147-75-9] |
| | 2-Ethoxyethyl acetate[111-15-9] |
| | 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] |
| | Lead[7439-92-1] |
| | TBBA[79-94-7] |
| Temperature Sensors - Climate | Lead[7439-92-1] |
| Tires | Lead[7439-92-1] |
| TPMS | Lead[7439-92-1] |
| Transfer Case (RWD) | Octamethylcyclotetrasiloxane[556-67-2] |
| Transmission - Auto | Boric acid[10043-35-3] |
| | Lead[7439-92-1] |
| Transmission Mounted - Oil Cooler | Bis(4-chlorophenyl) sulfon[80-07-9] |
| Turbocharger | Lead[7439-92-1] |
| Wheel | 1,2-Dimethoxyethane[110-71-4] |
| | 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione[2451-62-9] |
| | 1,3-Propanesultone[1120-71-4] |
| | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol[25973-55-1] |
| | Lead[7439-92-1] |
| Window Regulator | C,C'-azodi(formamide)[123-77-3] |
| Wiper Assembly (Rear, Front) & Washer System | Lead[7439-92-1] |
| xEV - DCDC | Lead[7439-92-1] |
| xEV - eDrive | Lead[7439-92-1] |
| xEV - Power Cabling | Dodecamethylcyclohexasiloxane[540-97-6] |
| xEV - Traction Battery Charging | Diboron-trioxide[1303-86-2] |
| | Lead[7439-92-1] |

