# INFORMATIONEN ZUR SICHEREN VERWENDUNG VON SVHCs

### REACH ARTIKEL 33 INFORMATIONEN ZU BESONDERS BESORGNISERREGENDEN STOFFEN

Sehr geehrte Kundin, sehr geehrter Kunde,

Artikel 33(1) der REACH-Verordnung (Verordnung EG 1907/2006) informiert Kunden über zu treffende Risikomanagementmaßnahmen bei in Produkten enthaltenen SVCHs, besonders besorgniserregenden Stoffen, die im Verzeichnis der für eine Zulassung in Frage kommenden Stoffe aufgeführt sind, um deren sichere Verwendung zu gewährleisten.

FORD unterstützt die Ziele von REACH im Allgemeinen und Artikel 33(1) insbesondere. Sie entsprechen unserer eigenen Verpflichtung zu verantwortungsvoller Herstellung, Handhabung und Verwendung unserer Produkte.

#### Identifizierung von SVHCs

Nach bestem Wissen und gemäß den Informationen unserer Lieferkette und unseren eigenen Produktdaten sind alle SVHCs, die zu mehr als 0,1 % in Bestandteilen enthalten sind, auf der entsprechenden "SVHC-Liste" für das jeweilige Fahrzeug/Teil aufgeführt.

### Spezifische Informationen zur sicheren Verwendung von Artikeln, die SVHCs enthalten

Falls erforderlich, werden spezifische Informationen zur sicheren Verwendung von Artikeln, die SVHCs enthalten, der entsprechenden "SVHC-Liste" für das jeweilige Fahrzeug/Teil hinzugefügt.

#### Allgemeine Informationen zur sicheren Verwendung von Artikeln

Zu jedem Fahrzeug von FORD gehört ein Handbuch, das Informationen zur sicheren Verwendung für Besitzer/Fahrer des Fahrzeugs enthält. Die Informationen von FORD zur Reparatur und Wartung von Fahrzeugen und Originalteilen umfassen auch Informationen über die sichere Verwendung für Servicemitarbeiter.

Sofern in Teilen dieses Fahrzeugs vorhanden, werden die SVHCs, die auf der entsprechenden "SVHC-Liste" für das spezifische Fahrzeug/Teil angegeben sind, so eingebaut, dass die potenzielle Exposition gegenüber den Kunden minimiert und Gefahren für Mensch und Umwelt ausgeschlossen werden können, sofern das Fahrzeug und seine Teile bestimmungsgemäß verwendet werden und Reparaturen, Wartungen und Instandhaltungen gemäß den technischen Anweisungen für diese Tätigkeiten und nach den Industriestandards erfolgen. Altfahrzeuge dürfen in der EU nur legal in zugelassenen Verwertungsanlagen entsorgt werden. Die Entsorgung von Fahrzeugteilen muss gemäß den geltenden lokalen Gesetzen und behördlichen Anweisungen erfolgen.

### Modell: Ford Transit

#### SVHC-Liste basierend auf ECHA-Kandidatenliste vom 1. Juli 2023

## Spezifische Informationen zur sicheren Verwendung von Artikeln, die SVHCs enthalten

Spezifische Informationen zur sicheren Verwendung nicht erforderlich – den allgemeinen Informationen zur sicheren Verwendung von Artikeln folgen.

| Commodity                                   | REACH SVHCs  |
|---|--|
| A/C Compressor                              | 4,4'-Isopropylidenediphenol [80-05-7]  |
|   | Diboron-trioxide [1303-86-2]   |
|   | Lead [7439-92-1]   |
| A/C Lines, Receiver Drier and Accumulator   | 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-<br>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]   |
|   | Tris(nonylphenyl)phosphite [26523-78-4]  |
| ABS/ESC Module                              | Lead [7439-92-1]   |
| Accessories                                 | 1,2-Dimethoxyethane [110-71-4]   |
|   | 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-<br>stannatetradecanoate [15571-58-1] |
|   | C,C'-azodi(formamide) [123-77-3]   |
|   | Lead [7439-92-1]   |
| Adaptive Cruise Control                     | Lead [7439-92-1]   |
| AIS - Air Cleaner and Low<br>Pressure Ducts | Lead [7439-92-1]   |
| AIS - High Pressure Ducts                   | Imidazolidine-2-thione [96-45-7]   |
|   | Lead [7439-92-1]   |
| Alternator                                  | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| Antenna                                     | Alkanes, C14-17, chloro [85535-85-9]   |
|   | Lead [7439-92-1]   |
| Appliques (Pillar, Decklid,<br>Roof)        | Lead [7439-92-1]   |
| Audio and Navigation Head<br>Units          | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| Axle  | Lead [7439-92-1]   |
| Battery                                     | Lead [7439-92-1]   |
| Body Side InteriorTrim (Hard Trim)          | C,C'-azodi(formamide) [123-77-3]   |
|   | Lead [7439-92-1]   |
|   | Melamine [108-78-1]  |

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|---|--|
| Body Structure - Body Side<br>Assembly                    | Dicyclohexyl-phthalate [84-61-7]   |
| Body Structure - Die-Cut<br>Sealers                       | Dicyclohexyl-phthalate [84-61-7]   |
| Body Structure - Floor Pan -<br>Front Floor and Side Sill | Boric acid [10043-35-3]  |
|   | Lead [7439-92-1]   |
| Body Structure - Floor Pan -                              | Lead [7439-92-1]   |
| Rear Floor<br>Body Structure - Front End                  | Cobalt sulphate [10124-43-3]   |
| Structure   |  |
| Body Structure - Pick-up Box<br>(incl Tailgate/Hinge)     | Lead [7439-92-1]   |
| Bodyside, Wheel Arch, Rocker<br>Moldings                  | Lead [7439-92-1]   |
| Brake - Parking   | Lead [7439-92-1]   |
| Brake Actuation   | Imidazolidine-2-thione [96-45-7]   |
|   | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| Brake Tubes and Hoses                                     | Imidazolidine-2-thione [96-45-7]   |
|   | Lead [7439-92-1]   |
| Brakes - Caliper & Anchor<br>Brkt Assy (Front, Rear)      | 2-Methylimidazole [693-98-1]   |
|   | Diboron-trioxide [1303-86-2]   |
|   | Imidazolidine-2-thione [96-45-7]   |
|   | Lead [7439-92-1]   |
| Bulk Materials (PMT200)                                   | Tris(nonylphenyl)phosphite [26523-78-4]  |
| Camshaft and Drive  | Lead [7439-92-1]   |
| CHMSL   | Lead [7439-92-1]   |
| Clutch / DMF (Dual Mass<br>Flywheel)                      | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| Combined Sensing Module                                   | Lead [7439-92-1]   |
| Cooling Fans  | Lead [7439-92-1]   |
| Cooling Hoses & Bottles                                   | C,C'-azodi(formamide) [123-77-3]   |
|   | Lead [7439-92-1]   |
| Cylinder Block  | Lead [7439-92-1]   |
| Door Handles  | Lead [7439-92-1]   |
| EDS Wiring Assembly &<br>Components                       | 1,6,7,8,9,14,15,16,17,17,18,18-<br>Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-<br>diene [13560-89-9]   |
|   | 4,4'-Isopropylidenediphenol [80-05-7]  |
|   | 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]  |
|   | Diboron-trioxide [1303-86-2]   |
|   | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| EGR System (Gas/Diesel)                                   | Lead [7439-92-1]   |
| Electrified Drivetrain                                    | Lead [7439-92-1]   |
| Electro/Mechanical Devices                                | Diboron-trioxide [1303-86-2]   |
|   | Lead [7439-92-1]   |
| Electro/Mechanical Devices -<br>Security                  | Lead [7439-92-1]   |
| Electronic Control Panel and CCH                          | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| Electronic Modules - Displays                             | Lead [7439-92-1]   |
|   |  |

| Electronic Modules - SYNC                       | Lead [7439-92-1]  |
|---|---|
| Emergency Packet                                | Lead [7439-92-1]  |
| Engine Compartment Trim                         | Phenol, dimethyl-, phosphate (3:1) [25155-23-1]                   |
| Engine Water Pumps                              | Diboron-trioxide [1303-86-2]                                      |
| 3   | Lead [7439-92-1]  |
|   | Melamine [108-78-1]   |
| Evaporator and Blower                           | 1,2-Dimethoxyethane [110-71-4]                                    |
| Assemby (HVAC Module)                           |   |
|   | Lead [7439-92-1]  |
|   | TBBA [79-94-7]  |
| Exhaust Hot End (Catalytic<br>Convertor)        | Diboron-trioxide [1303-86-2]                                      |
| Fan/Radiator Module                             | Lead [7439-92-1]  |
| FEAD  | Lead [7439-92-1]  |
| Fixed Glass                                     | Lead [7439-92-1]  |
| Fuel Injection                                  | Lead [7439-92-1]  |
| Fuel Lines                                      | Lead [7439-92-1]  |
|   | TBBA [79-94-7]  |
| Fuel Tanks                                      | C,C'-azodi(formamide) [123-77-3]                                  |
|   | Lead [7439-92-1]  |
|   | TBBA [79-94-7]  |
| Headlamp / Side Marker                          | 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]           |
| rieddiarip / Olde Marker                        | Imidazolidine-2-thione [96-45-7]                                  |
|   | Lead [7439-92-1]  |
| Hydraulic Distribution                          | Lead [7439-92-1]  |
| I/S Mirror                                      | Lead [7439-92-1]  |
| Instrument Cluster                              | 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]  |
| Interior Lighting                               | 4,4'-Isopropylidenediphenol [80-05-7]                             |
|   | Lead [7439-92-1]  |
| IP Finish Panels/Registers                      | 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol [3864-99-1] |
|   | Lead [7439-92-1]  |
| Knuckle (Front, Rear)                           | Boric acid [10043-35-3]   |
| Latches - Hood, Decklid and<br>Liftgate Latches | Lead [7439-92-1]  |
| Latches - Side Door/Latch                       | Boric acid [10043-35-3]   |
| Mini Module                                     |   |
|   | Lead [7439-92-1]  |
| Locks   | 1,2-Dimethoxyethane [110-71-4]                                    |
|   | C,C'-azodi(formamide) [123-77-3]                                  |
|   | Hexahydromethylphthalic-anhydride [25550-51-0]                    |
|   | Lead [7439-92-1]  |
|   | TBBA [79-94-7]  |
| Lubrication                                     | 6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]           |
|   | Lead [7439-92-1]  |
| Luggage and Interior Cargo<br>Management/Covers | Lead [7439-92-1]  |
| Main Floor Carpet                               | C,C'-azodi(formamide) [123-77-3]                                  |
| Mirrors   | C,C'-azodi(formamide) [123-77-3]                                  |
|   | Lead [7439-92-1]  |
|   | Phenol, dimethyl-, phosphate (3:1) [25155-23-1]                   |
| Oil Pan and Reservoirs                          | Lead [7439-92-1]  |
|   |   |

| Overhead Console                                    | Lead [7439-92-1]   |
|---|--|
| Park Assist   | Lead [7439-92-1]   |
| PATS Transceiver                                    | Lead [7439-92-1]   |
| Pedal Box   | 2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-      |
|   | 12-1]  |
| Pedestrian Alert System                             | Lead [7439-92-1]   |
| (PAS)   |  |
| PEM   | Lead [7439-92-1]   |
| Plastic Bumpers and Fascias                         | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| Powertrain Control Module                           | Lead [7439-92-1]   |
| (PCM/EEC/ ECM)<br>PT Mounts                         | Lead [7439-92-1]   |
| PT Sensors  | 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one         |
| FT Sensors  | [71868-10-5]   |
|   | Lead [7439-92-1]   |
| Rain and Daylight Sensor                            | 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione |
| Rain and Dayiight Concor                            | [2451-62-9]  |
|   | Lead [7439-92-1]   |
| Restraint Electronics                               | Lead [7439-92-1]   |
|   | Melamine [108-78-1]  |
|   | TBBA [79-94-7]   |
| Running Boards                                      | Lead [7439-92-1]   |
| Seat Belts (Front and Rear)                         | Lead [7439-92-1]   |
| Seats - Foam - Cut and Sew                          | 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one         |
|   | [71868-10-5]   |
|   | C,C'-azodi(formamide) [123-77-3]                                 |
|   | Decamethylcyclopentasiloxane [541-02-6]                          |
|   | Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]     |
|   | Lead [7439-92-1]   |
|   | Methyloxirane [75-56-9]  |
|   | Octamethylcyclotetrasiloxane [556-67-2]                          |
| Seats - JIT   | C,C'-azodi(formamide) [123-77-3]                                 |
|   | Decamethylcyclopentasiloxane [541-02-6]                          |
|   | Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]     |
|   | Lead [7439-92-1]   |
| Seats - Structures                                  | C,C'-azodi(formamide) [123-77-3]                                 |
|   | Lead [7439-92-1]   |
| Shifter Cables/Brackets - Auto                      | C,C'-azodi(formamide) [123-77-3]                                 |
|   | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| Side and Rear Vision (BLIS)                         | Dodecamethylcyclohexasiloxane [540-97-6]                         |
|   | Lead [7439-92-1]   |
|   | Octamethylcyclotetrasiloxane [556-67-2]                          |
| Sliding Door Mechanism                              | Lead [7439-92-1]   |
| Smart Data Link Module                              | Lead [7439-92-1]   |
| Smart Junction Box & Body<br>Control Module (SPDJB) | Lead [7439-92-1]   |
| Spare Wheel Winch                                   | Lead [7439-92-1]   |
| Speakers / Tweeters                                 | Melamine [108-78-1]  |
| Steering Column                                     | Lead [7439-92-1]   |
| Steering Gear and Linkage                           | Lead [7439-92-1]   |
| Steering Wheel, Drive Air Bag                       | Alkanes, C14-17, chloro [85535-85-9]                             |
|   | Dioctyltin dilaurate [3648-18-8]                                 |
|   | Lead [7439-92-1]   |

|   | Octamethylcyclotetrasiloxane [556-67-2]  |
|---|--|
| Sub-Frame (Car/SUV) (Front,<br>Rear)              | Lead [7439-92-1]   |
| Suspension Link Components                        | Imidazolidine-2-thione [96-45-7]   |
| Switches - General Use                            | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| Switches - Headlamp. Window & Door                | Hexahydromethylphthalic-anhydride [25550-51-0]   |
|   | Lead [7439-92-1]   |
|   | TBBA [79-94-7]   |
| Switches - Steering Column                        | 4,4'-Isopropylidenediphenol [80-05-7]  |
| Taillamp / Redundant                              | C,C'-azodi(formamide) [123-77-3]   |
|   | Lead [7439-92-1]   |
| Temperature Sensors -<br>Climate                  | 1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione<br>[2451-62-9]  |
| Tires   | Lead [7439-92-1]   |
| TPMS  | Lead [7439-92-1]   |
| Transmission - Auto                               | Boric acid [10043-35-3]  |
|   | Lead [7439-92-1]   |
| Transmission - Manual                             | 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-<br>stannatetradecanoate [15571-58-1]                       |
|   | Lead [7439-92-1]   |
| Transmission (Auto) - Large Al<br>Die Casting     | Lead [7439-92-1]   |
| Transmission (Auto) -<br>Lines/Tubes (Oil Cooler) | Lead [7439-92-1]   |
| Turbocharger                                      | Lead [7439-92-1]   |
| Window Regulator                                  | Lead [7439-92-1]   |
| Wiper Assembly (Rear, Front)<br>& Washer System   | Imidazolidine-2-thione [96-45-7]   |
|   | Lead [7439-92-1]   |
| xEV - DCDC  | Lead [7439-92-1]   |
| xEV - Power Cabling                               | Lead [7439-92-1]   |
| xEV - Traction Battery (as<br>Shipped)            | 1,6,7,8,9,14,15,16,17,17,18,18-<br>Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-<br>diene [13560-89-9] |
|   | 2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one<br>[71868-10-5]   |
|   | Lead [7439-92-1]   |
|   | Octamethylcyclotetrasiloxane [556-67-2]  |
|   | Refractory ceramic fibres [142844-00-6]  |
| xEV - Traction Battery<br>Charging                | Lead [7439-92-1]   |
|   | Octamethylcyclotetrasiloxane [556-67-2]  |
|   | Phenol, dimethyl-, phosphate (3:1) [25155-23-1]  |
|   | Tris(2-methoxyethoxy)vinylsilane [1067-53-4]   |