

# INFORMAÇÕES SOBRE A UTILIZAÇÃO SEGURA DE SVHC

## INFORMAÇÕES RELATIVAS AO ARTIGO 33.º DO REGULAMENTO REACH SOBRE SUBSTÂNCIAS QUE SUSCITAM ELEVADA PREOCUPAÇÃO

Estimado(a) Cliente,

O Artigo 33.º, parágrafo 1 do Regulamento REACH (Regulamento CE n.º 1907/2006) destina-se a possibilitar que os clientes de produtos fornecidos tomem medidas de gestão de riscos adequadas, que poderão ser necessárias devido à presença de Substâncias que Suscitam Elevada Preocupação (SVHC) nos artigos, indicadas na Lista de Substâncias Candidatas a Autorização atual, no sentido de garantir uma utilização segura.

De um modo geral, a FORD apoia os objetivos subjacentes do Regulamento REACH e especificamente o Artigo 33.º, parágrafo 1, que são compatíveis com o nosso próprio compromisso em promover o fabrico, manuseamento e a utilização responsáveis dos nossos produtos.

### Identificação de SVHC

Tanto quanto é do nosso conhecimento, com base nas informações recebidas da nossa cadeia de fornecimento e dos nossos dados de produtos, as SVHC presentes nos componentes dos artigos em quantidades superiores a 0,1% p/p são as indicadas na respetiva "Lista de SVHC" para a peça ou veículo específico.

### Informações específicas sobre a utilização segura de artigos que contêm SVHC

Se aplicável, as informações específicas sobre a utilização segura de artigos que contêm SVHC será adicionada à respetiva "Lista de SVHC" da peça ou veículo específico.

### Informações gerais sobre a utilização segura de artigos

Todos os veículos FORD são fornecidos com um manual do proprietário, que inclui informações sobre a utilização segura para os proprietários ou condutores dos veículos. As informações FORD sobre reparação e revisão dos veículos e das peças genuínas também incluem informações sobre a utilização segura para o pessoal de serviço.

Quando as SVHC indicadas na "Lista de SVHC" da respetiva peça ou veículo estiverem presentes, são incorporadas de forma a minimizar a eventual exposição aos clientes. O perigo para os seres humanos ou para o ambiente pode ser excluído, desde que o veículo e as respetivas peças sejam utilizados conforme previsto, e as reparações, revisões e manutenção sejam realizadas de acordo com as instruções técnicas para essas atividades e boas práticas da indústria.

Os veículos em fim de vida poderão ser eliminados de forma legal na União Europeia apenas em Instalações de Tratamento Autorizadas (ATF). As peças dos veículos devem ser eliminadas de acordo com as leis locais aplicáveis e orientações das autoridades locais.

## Modelo: Ford Mustang

Lista de SVHC com base na Lista Candidata da ECHA em 1 de julho de 2020

Informações específicas sobre a utilização segura de artigos que contêm SVHC

Não são necessárias informações específicas sobre a utilização segura. Devem ser cumpridas as informações gerais sobre a utilização segura de artigos.

Commodity	REACH SVHCs
<b>A/C Compressor</b>	Diboron-trioxide1303-86-2
	Lead7439-92-1
	Tris(nonylphenyl)phosphite26523-78-4
<b>A/C Condensers and Accumulators</b>	2-Methylimidazole693-98-1
	4,4'-Isopropylidenediphenol80-05-7
	Lead7439-92-1
<b>A/C Lines, Receiver Drier and Accumulator</b>	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>ABS/ESC Module</b>	Imidazolidine-2-thione96-45-7
	Lead7439-92-1
<b>Accessories</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
	C,C'-azodi(formamide)123-77-3
	Lead7439-92-1
<b>Active and Air Suspension</b>	Lead7439-92-1
<b>Active Grille Shutter</b>	Lead7439-92-1
<b>Adaptive Cruise Control</b>	Lead7439-92-1
<b>Air Brakes</b>	Imidazolidine-2-thione96-45-7
	Lead7439-92-1
<b>AIS - Air Cleaner and Low Pressure Ducts</b>	Lead(II,IV)-oxide1314-41-6
	Lead-monoxide1317-36-8
<b>AIS - High Pressure Ducts</b>	Lead7439-92-1
<b>Alternator</b>	4,4'-Isopropylidenediphenol80-05-7
	Acrylamide79-06-1
	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride552-30-7
	Lead7439-92-1
<b>Antenna</b>	4,4'-Isopropylidenediphenol80-05-7
	Diboron-trioxide1303-86-2
	Lead7439-92-1
<b>Appliques (Pillar, Decklid, Roof)</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1

	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether9036-19-5
	Imidazolidine-2-thione96-45-7
	Nonoxinol9016-45-9
<b>Audio and Navigation Head Units</b>	Diboron-trioxide1303-86-2
	Imidazolidine-2-thione96-45-7
	Lead7439-92-1
	Lead-monoxide1317-36-8
	Silicic acid, lead salt11120-22-2
<b>Axle</b>	Boric acid10043-35-3
	Lead7439-92-1
<b>Badges</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
	Lead7439-92-1
<b>Battery</b>	Lead7439-92-1
<b>Body Side Interior Trim (Hard Trim)</b>	N,N-Dimethylacetamide127-19-5
<b>Body Structure - Body Side Assembly</b>	C,C'-azodi(formamide)123-77-3
	Phenol, dimethyl-, phosphate (3:1)25155-23-1
<b>Body Structure - Dash and Cowl</b>	C,C'-azodi(formamide)123-77-3
<b>Body Structure - Floor Pan - Front Floor and Side Sill</b>	Lead7439-92-1
	N,N-Dimethylacetamide127-19-5
<b>Bodyside, Wheel Arch, Rocker Moldings</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
	Tris(nonylphenyl)phosphite26523-78-4
<b>Brake - Parking</b>	Boric acid10043-35-3
	C,C'-azodi(formamide)123-77-3
	Cobalt chloride7791-13-1
	Cobalt(II) nitrate hexahydrate10026-22-9
	Lead7439-92-1
<b>Brake Actuation</b>	Lead7439-92-1
<b>Brake Tubes and Hoses</b>	Imidazolidine-2-thione96-45-7
	Lead7439-92-1
<b>Brakes - Caliper &amp; Anchor Brkt Assy (Front, Rear)</b>	2-Methylimidazole693-98-1
	Lead7439-92-1
	Nonylphenol25154-52-3
	Tris(nonylphenyl)phosphite26523-78-4
<b>Bulk Materials (PMT100)</b>	C,C'-azodi(formamide)123-77-3
	Dicyclohexyl-phthalate84-61-7
<b>CHMSL</b>	Lead7439-92-1
<b>Clutch / DMF (Dual Mass Flywheel)</b>	Lead7439-92-1
<b>Control Arm and Bushing Assembly</b>	Imidazolidine-2-thione96-45-7
	Lead7439-92-1
<b>Cooling Hoses &amp; Bottles</b>	Lead7439-92-1
<b>Door Handles</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
<b>EDS Wiring Assembly &amp; Components</b>	1-Methyl-2-pyrrolidone872-50-4
	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
	Lead7439-92-1
<b>Electro/Mechanical Devices</b>	Lead7439-92-1

<b>Electro/Mechanical Devices - Security</b>	Lead(II,IV)-oxide1314-41-6
<b>Electronic Control Panel and CCH</b>	Lead titanium zirconium oxide12626-81-2
	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Electronic Modules - Amplifiers</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-diene13560-89-9
	Diboron-trioxide1303-86-2
	Lead titanium zirconium oxide12626-81-2
	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Electronic Modules - Headlamp</b>	Lead7439-92-1
<b>Electronic Modules - Suspension</b>	Lead titanium zirconium oxide12626-81-2
	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Electronic Modules - SYNC</b>	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one71868-10-5
	2-Methylimidazole693-98-1
	4,4'-Isopropylidenediphenol80-05-7
	Diboron-trioxide1303-86-2
	Lead7439-92-1
	Lead-monoxide1317-36-8
	Lead-titanium-trioxide12060-00-3
<b>Engine Covers and Badges</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
<b>Engine Water Pumps</b>	Diboron-trioxide1303-86-2
	Lead7439-92-1
<b>Evaporator and Blower Assemby (HVAC Module)</b>	Diboron-trioxide1303-86-2
	Lead7439-92-1
	Lead-monoxide1317-36-8
	Nonylphenol25154-52-3
<b>Exhaust Cold End (Muffler &amp; Output Pipe Assembly)</b>	Lead7439-92-1
	Sodium borate, decahydrate1303-96-4
<b>Exhaust Hot End (Catalytic Convertor)</b>	Refractory ceramic fibres142844-00-6
<b>Exhaust Manifolds</b>	Lead7439-92-1
<b>Exterior Cargo Mgmt</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
	Lead7439-92-1
<b>FEAD</b>	Octamethylcyclotetrasiloxane556-67-2
<b>Fixed Glass</b>	Lead7439-92-1
<b>Floor Mat</b>	1-Methyl-2-pyrrolidone872-50-4
	Lead7439-92-1
	Lead-monoxide1317-36-8
	Silicic acid, lead salt11120-22-2
<b>Front / Rear Door Trim</b>	Lead7439-92-1
<b>Fuel Canister Assembly</b>	Lead7439-92-1
<b>Fuel Door</b>	Imidazolidine-2-thione96-45-7
<b>Fuel Injection</b>	Lead-monoxide1317-36-8
<b>Fuel Lines</b>	Lead7439-92-1
<b>Fuel Tanks</b>	Lead7439-92-1

<b>Glass And Channel Assy - Front/Rear</b>	Dibutylbis(pentane-2,4-dionato-O,O')tin22673-19-4
<b>Headlamp / Side Marker</b>	1-Methyl-2-pyrrolidone872-50-4
	Lead7439-92-1
	Lead-monoxide1317-36-8
	Silicic acid, lead salt11120-22-2
<b>Headliner / Sunvisor</b>	4,4'-Isopropylidenediphenol80-05-7
	Boric acid10043-35-3
	C,C'-azodi(formamide)123-77-3
	Lead titanium zirconium oxide12626-81-2
	Lead7439-92-1
<b>Instrument Cluster</b>	Diboron-trioxide1303-86-2
	Lead titanium zirconium oxide12626-81-2
	Lead7439-92-1
	Lead-monoxide1317-36-8
	Lead-titanium-trioxide12060-00-3
<b>Interior Lighting</b>	Lead7439-92-1
<b>IP Finish Panels/Registers</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether9036-19-5
	Lead titanium zirconium oxide12626-81-2
	Lead7439-92-1
	Lead-monoxide1317-36-8
	Silicic acid, lead salt11120-22-2
<b>IP Substrate and Ducts</b>	C,C'-azodi(formamide)123-77-3
<b>Latches - Hood, Decklid and Liftgate Latches</b>	4,4'-Isopropylidenediphenol80-05-7
	Octamethylcyclotetrasiloxane556-67-2
<b>Latches - Side Door/Latch Mini Module</b>	Lead7439-92-1
	Nonoxinol9016-45-9
<b>Locks</b>	Lead7439-92-1
<b>Mirrors</b>	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one71868-10-5
	4,4'-Isopropylidenediphenol80-05-7
	Lead7439-92-1
	Silicic acid, lead salt11120-22-2
<b>Park Assist</b>	Lead-monoxide1317-36-8
<b>PCV System</b>	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Pedal Box</b>	Lead7439-92-1
	Octamethylcyclotetrasiloxane556-67-2
<b>PEM</b>	Lead7439-92-1
	Lead-monoxide1317-36-8
	Lead-titanium-trioxide12060-00-3
<b>Plastic Bumpers and Fascias</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
<b>Powertrain Control Module (PCM/EEC/ ECM)</b>	Lead7439-92-1
<b>PT Sensors</b>	Lead7439-92-1
<b>Rain and Daylight Sensor</b>	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione2451-62-9
	Hexahydromethylphthalic-anhydride25550-51-0
	Lead7439-92-1
<b>Receiver Assembly/CD (Radio)</b>	4-Methylcyclohexyl-1,6-dicarboxylic acid anhydride19438-60-9

<b>Restraint Electronics</b>	Lead titanium zirconium oxide12626-81-2
	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Roof (Convertible)</b>	C,C'-azodi(formamide)123-77-3
	Imidazolidine-2-thione96-45-7
	Lead7439-92-1
<b>Sealing - Door Dynamic Seals</b>	C,C'-azodi(formamide)123-77-3
	Imidazolidine-2-thione96-45-7
<b>Sealing - Glass Runs and Belt Moldings</b>	C,C'-azodi(formamide)123-77-3
	Imidazolidine-2-thione96-45-7
<b>Seat Belts (Front and Rear)</b>	Lead7439-92-1
<b>Seats - JIT</b>	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one71868-10-5
	Diboron-trioxide1303-86-2
	Lead7439-92-1
<b>Seats - Structures</b>	Diboron-trioxide1303-86-2
	Glycols, polyethylene, mono((1,1,3,3-tetramethylbutyl)phenyl) ether9036-19-5
	Lead7439-92-1
<b>Shifter Cables/Brackets - Auto</b>	C,C'-azodi(formamide)123-77-3
	Cobalt sulphate10124-43-3
	Dicyclohexyl-phthalate84-61-7
	Lead7439-92-1
	N,N-Dimethylacetamide127-19-5
<b>Shock Absorbers</b>	Lead7439-92-1
	Nonylphenol25154-52-3
<b>Side Air Bag (SAB) and Curtain Air Bag (CAB)</b>	Octamethylcyclotetrasiloxane556-67-2
<b>Side and Rear Vision (BLIS)</b>	Lead7439-92-1
	Lead-titanium-trioxide12060-00-3
<b>Smart Junction Box &amp; Body Control Module (SPDJB)</b>	Lead7439-92-1
	Lead-monoxide1317-36-8
	Lead-titanium-trioxide12060-00-3
<b>Speakers / Tweeters</b>	N,N-Dimethylacetamide127-19-5
<b>Spoiler</b>	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol25973-55-1
	C,C'-azodi(formamide)123-77-3
<b>Steering Column</b>	Lead titanium zirconium oxide12626-81-2
	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Steering Gear and Linkage</b>	Decamethylcyclopentasiloxane541-02-6
	Lead7439-92-1
	N,N-Dimethylacetamide127-19-5
	Octamethylcyclotetrasiloxane556-67-2
<b>Steering Wheel, Drive Air Bag</b>	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Suspension Link Components</b>	Lead7439-92-1
<b>Switches - General Use</b>	Lead7439-92-1
<b>Switches - Headlamp. Window &amp; Door</b>	Lead7439-92-1
<b>Switches - Steering Column</b>	Lead titanium zirconium oxide12626-81-2
	Lead7439-92-1
<b>Taillamp / Redundant</b>	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one71868-10-5

	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Temperature Sensors - Climate</b>	Lead7439-92-1
<b>Tires</b>	Lead7439-92-1
<b>TPMS</b>	1,2-Dimethoxyethane110-71-4
	1,3-Propanesultone1120-71-4
	Lead7439-92-1
<b>Transmission - Auto</b>	2-Methylimidazole693-98-1
	Boric acid10043-35-3
	Dibutylbis(pentane-2,4-dionato-O,O')tin22673-19-4
	Hexahydromethylphthalic-anhydride25550-51-0
	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Transmission - Manual</b>	Lead7439-92-1
	Lead-monoxide1317-36-8
<b>Transmission (Auto) - Lines/Tubes (Oil Cooler)</b>	C,C'-azodi(formamide)123-77-3
	Imidazolidine-2-thione96-45-7
<b>Wheel</b>	1,2-Dimethoxyethane110-71-4
	1,3-Propanesultone1120-71-4
	Lead7439-92-1
<b>Window Regulator</b>	Lead7439-92-1
<b>Wiper Assembly (Rear, Front) &amp; Washer System</b>	Hexahydromethylphthalic-anhydride25550-51-0
	Lead7439-92-1