

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 33º, 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 33º, 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 Ranger

Lista de SVHC com base na Lista Candidata da ECHA em 1 de janeiro de 2026

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
Accessories	1,2-Dimethoxyethane [110-71-4]
	1-Methyl-2-pyrrolidone [872-50-4]
	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]
	C,C'-azodi(formamide) [123-77-3]
	Cobalt-sulfate-heptahydrate [10026-24-1]
	Diboron-trioxide [1303-86-2]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	TBBA [79-94-7]
Air Induction	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
	TBBA [79-94-7]
Appliques (Pillar, Decklid, Roof)	Lead [7439-92-1]
Auto Transmission	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
	TBBA [79-94-7]
Auto Transmission Cooler and Lines	Cobalt(II) nitrate hexahydrate [10026-22-9]
Auto Transmission Shifter	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	4,4'-Isopropylidenediphenol [80-05-7]
	Bumetrizole [3896-11-5]
	Lead [7439-92-1]
Axle	Lead [7439-92-1]

Body and Security Electronics	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Dicyclohexyl-phthalate [84-61-7]
	Lead [7439-92-1]
	TBBA [79-94-7]
Body Covers and Ornamentation	C,C'-azodi(formamide) [123-77-3]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
Body Moldings - Roof Rack	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Bodyside, Wheel Arch, Rocker Moldings	Lead [7439-92-1]
Brakes	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	C,C'-azodi(formamide) [123-77-3]
	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Bumpers and Spoilers	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
Climate	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
Closures and Lids BIW	Lead [7439-92-1]
Clutch and DMF	Lead [7439-92-1]
Console Floor/Rear	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]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
	Triphenyl-phosphate [115-86-6]
Cooling	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Dressed Engine	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Boric acid [10043-35-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
	Phenol, (tetrapropenyl) derivs. [74499-35-7]
Dressed Engines Module	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Driveline	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]

Driveline (Powerpack)	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
Driver Controls	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Lead [7439-92-1]
EDS	Boric acid [10043-35-3]
	Bumetrizole [3896-11-5]
	Lead [7439-92-1]
	TBBA [79-94-7]
EDS Wiring Assembly & Components	Boric acid [10043-35-3]
Exhaust Cold End	Decamethylcyclopentasiloxane [541-02-6]
	Disodium tetraborate, anhydrous [1330-43-4]
	Lead [7439-92-1]
Exterior Lighting	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]
	Alkanes, C14-17, chloro [85535-85-9]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Diboron-trioxide [1303-86-2]
	Dicyclohexyl-phthalate [84-61-7]
	Lead [7439-92-1]
	Octamethylcyclotetrasiloxane [556-67-2]
	TBBA [79-94-7]
Front / Rear Door Trim	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
Fuel	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
	Triphenyl-phosphate [115-86-6]
Fuel Door	Lead [7439-92-1]
	Triphenyl-phosphate [115-86-6]
Functional and Black Trim	Lead [7439-92-1]
Headliner / Sunvisor	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Boric acid [10043-35-3]
	C,C'-azodi(formamide) [123-77-3]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
	Melamine [108-78-1]
Hybrid Technology	Dodecamethylcyclohexasiloxane [540-97-6]
	Lead [7439-92-1]
	Melamine [108-78-1]
	Silicic acid, lead salt [11120-22-2]

Interior Trim	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Cobalt-dinitrate [10141-05-6]
	Lead [7439-92-1]
IP and 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]
	4,4'-Isopropylidenediphenol [80-05-7]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Boric acid [10043-35-3]
	Lead [7439-92-1]
IP Finish Panels/Registers	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]
	Octamethylcyclotetrasiloxane [556-67-2]
IP Substrate and Ducts	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
	Refractory ceramic fibres [142844-00-6]
Manual Transmission	Lead [7439-92-1]
Mirrors	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
	Silicic acid, lead salt [11120-22-2]
	TBBA [79-94-7]
	Tris(nonylphenyl)phosphite [26523-78-4]
Multimedia	4,4'-Isopropylidenediphenol [80-05-7]
	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]
	Lead [7439-92-1]
	Melamine [108-78-1]
	N,N-Dimethylacetamide [127-19-5]
Pedals	Imidazolidine-2-thione [96-45-7]
	Lead [7439-92-1]
Plastic Bumpers and Fascias	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Boric acid [10043-35-3]
Power Supply	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Cobalt(II) nitrate hexahydrate [10026-22-9]
	Lead [7439-92-1]
	Lead-monoxide [1317-36-8]
	O,O,O-Triphenyl phosphorothioate [597-82-0]
	Octamethylcyclotetrasiloxane [556-67-2]
Powertrain Controls and Calibration	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Powertrain Mounts	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]

PT Sensors	Lead [7439-92-1]
Restraint	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]
	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
Safety Electronics	1,2-Dimethoxyethane [110-71-4]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
Seat Belts (Front and Rear)	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol [119-47-1]
	Lead [7439-92-1]
Seating	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Alkanes, C14-17, chloro [85535-85-9]
	Bumetrizole [3896-11-5]
	C,C'-azodi(formamide) [123-77-3]
	Lead [7439-92-1]
	Phosphorothioic acid, O,O,O-triphenyl esters, tert-Bu derivs. [192268-65-8]
	TBBA [79-94-7]
	Triphenyl-phosphate [115-86-6]
	Tris(2-methoxyethoxy)vinylsilane [1067-53-4]
Seats - Foam - Cut and Sew	Bumetrizole [3896-11-5]
Seats - JIT	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]
	Alkanes, C14-17, chloro [85535-85-9]
	Bumetrizole [3896-11-5]
	C,C'-azodi(formamide) [123-77-3]
	Diboron-trioxide [1303-86-2]
	Lead [7439-92-1]
	Phosphorothioic acid, O,O,O-triphenyl esters, tert-Bu derivs. [192268-65-8]
	TBBA [79-94-7]
	Triphenyl-phosphate [115-86-6]
Shock Absorbers	Lead [7439-92-1]
Side Door Mechanisms	C,C'-azodi(formamide) [123-77-3]
	Decamethylcyclopentasiloxane [541-02-6]
	Lead [7439-92-1]
Static Sealing	C,C'-azodi(formamide) [123-77-3]
	Dicyclohexyl-phthalate [84-61-7]
Steering	Dodecamethylcyclohexasiloxane [540-97-6]
	Lead [7439-92-1]
	O,O,O-Triphenyl phosphorothioate [597-82-0]
	Phosphorothioic acid, O,O,O-triphenyl esters, tert-Bu derivs. [192268-65-8]
Suspension Frames and Mountings	Bis(2-(2-methoxyethoxy)ethyl)ether [143-24-8]

	Cobalt chloride [7791-13-1]
	Lead [7439-92-1]
Switches	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol [3147-75-9]
	Bumetrizole [3896-11-5]
	Lead [7439-92-1]
Transmission - Auto	Lead [7439-92-1]
Wash-Wipe	Bis(alpha,alpha-dimethylbenzyl) peroxide [80-43-3]
	Lead [7439-92-1]
Wheels Tires Jacks and Equipment	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione [2451-62-9]
	Lead [7439-92-1]