

SVHC SAFE USE INFORMATION

REACH ARTICLE 33 INFORMATION CONCERNING SUBSTANCES OF VERY HIGH CONCERN

The REACH Regulation (Reg. EC 1907/2006) Article 33(1) is aimed at enabling customers of supplied products to take any relevant risk management measures that may arise from the presence in articles of Substances of Very High Concern (SVHCs) listed on the current Candidate List for Authorisation, in order to guarantee their safe use.

KIA supports the underlying goals of REACH generally, and Article 33(1) specifically, which are consistent with our own commitment to promote the responsible manufacturing, handling and use of our products.

Identification of SVHCs

To the best of our knowledge based on information received from our supply chain and our own product data, the SVHCs present in component articles at greater than 0.1% w/w are those shown on the relevant "SVHC List" for the specific vehicle/part.

Specific Safe Use Information for Articles Containing SVHCs

If applicable, Specific Safe Use Information for articles containing SVHCs is added to the relevant "SVHC List" for the specific vehicle/part.

General Safe Use Information for Articles

Each KIA vehicle is provided with an owner manual, which includes safe use information for owners/operators of the vehicle. KIA MOTORS CORPORATION information on repair and servicing of vehicles and genuine parts also includes safe use information for service personnel.

Where present in parts of this vehicle, except for any Specific Safe Use Information the SVHCs listed above are incorporated in such a way that potential exposure to the customers is minimised, and danger for humans or the environment can be excluded as long as the vehicle and its parts are used as intended, and any repairs, servicing and maintenance are carried out following technical instructions for those activities, and industry standard good practices.

An end-of-life vehicle may only be disposed of legally in the European Union at an Authorised Treatment Facility (ATF). Vehicle parts should be disposed in accordance with locally applicable laws and local authority guidance.

SVHC List

[KIA] STINGER CK [J5]

AREA	PART	SVHCs present in component at greater than 0.1% w/w	CAS No
BODY STRUCTURE	MISCELLANEOUS PARTS FOR B.I.W	Diboron-trioxide	1303-86-2
	SIDE BODY	Dicyclohexyl-phthalate	84-61-7
	MISCELLANEOUS PARTS FOR B.I.W	Melamine	108-78-1
	UNDER BODY	Melamine	108-78-1
CHASSIS	STEERING	Diboron-trioxide	1303-86-2
	COOLING	Lead	7439-92-1
	COOLING	Octamethylcyclotetrasiloxane	556-67-2
	BRAKE	Diboron-trioxide	1303-86-2
	SUSPENSION AXLE	Lead	7439-92-1
	FUEL	Melamine	108-78-1
	FUEL	Decamethylcyclopentasiloxane	541-02-6
	MUFFLER	Refractory ceramic fibres	142844-00-6
	BRAKE	Cobalt-sulfate-heptahydrate	10026-24-1
	DRIVE LINE	Cobalt-dinitrate	10141-05-6
	FRONT SUSPENSION	Melamine	108-78-1
	SUSPENSION ACCESSORY	Lead	7439-92-1

	REAR SUSPENSION	Melamine	108-78-1
	COOLING	Di-(2-ethylhexyl)phthalat	117-81-7
	STEERING	Lead-monoxide	1317-36-8
	MTG	Melamine	108-78-1
	STEERING	TBBA	79-94-7
	BRAKE	Melamine	108-78-1
	FUEL	Diboron-trioxide	1303-86-2
	FUEL	Bis(4-chlorophenyl) sulfon	80-07-9
	BRAKE	Dicyclohexyl-phthalate	84-61-7
	CONTROL	Lead	7439-92-1
	DRIVE LINE	Lead	7439-92-1
	DRIVE LINE	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	STEERING	Lead titanium zirconium oxide	12626-81-2
	SUSPENSION AXLE	TBBA	79-94-7
	FUEL	Lead	7439-92-1
	BRAKE	Cobalt(II) nitrate hexahydrate	10026-22-9
	CONTROL	Lead-monoxide	1317-36-8
	MUFFLER	Diboron-trioxide	1303-86-2
	COOLING	Lead-monoxide	1317-36-8

	BRAKE	Cobalt chloride	7791-13-1
	FUEL	Octamethylcyclotetrasiloxane	556-67-2
	STEERING	Lead	7439-92-1
	FRONT SUSPENSION	Imidazolidine-2-thione	96-45-7
	STEERING	1-Methyl-2-pyrrolidone	872-50-4
	COOLING	Decamethylcyclopentasiloxane	541-02-6
	CONTROL	Melamine	108-78-1
	COOLING	Melamine	108-78-1
	MUFFLER	Melamine	108-78-1
	FUEL	Dodecamethylcyclohexasiloxane	540-97-6
	BRAKE	Lead	7439-92-1
	CONTROL	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	COOLING	Diboron-trioxide	1303-86-2
	BRAKE	Lead-monoxide	1317-36-8
	STEERING	N,N,N',N'-Tetramethyl-4,4'-methylenedianiline	101-61-1
	STEERING	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	SUSPENSION AXLE	1,2-Dimethoxyethane	110-71-4
	DRIVE LINE	Melamine	108-78-1
	FUEL	Lead titanium zirconium oxide	12626-81-2
	CONTROL	Diboron-trioxide	1303-86-2

	BRAKE	C,C'-azodi(formamide)	123-77-3
	CONTROL	C,C'-azodi(formamide)	123-77-3
ELECTRICAL	ADAS	Lead	7439-92-1
	WIRING HARNESS	Decamethylcyclopentasiloxane	541-02-6
	WIRING HARNESS	Octamethylcyclotetrasiloxane	556-67-2
	GAUGE	Lead	7439-92-1
	MULTIMEDIA	Lead	7439-92-1
	JUNCTION BOX	Lead-monoxide	1317-36-8
	BATTERY	Lead	7439-92-1
	MULTIMEDIA	Melamine	108-78-1
	BODY ELECTRIC DEVICE	4-Methylcyclohexyl-1,6-dicarboxylic acid anhydride	19438-60-9
	MULTIMEDIA	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	BATTERY	Lead-monoxide	1317-36-8
	LIGHTING	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	LIGHTING	C,C'-azodi(formamide)	123-77-3
	ADAS	Melamine	108-78-1
	GAUGE	Hexahydromethylphthalic-anhydride	25550-51-0
	ADAS	TBBA	79-94-7
	WIRING HARNESS	Lead	7439-92-1

BODY ELECTRIC DEVICE	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	2451-62-9
BODY ELECTRIC DEVICE	Cyclohexane-1,2-dicarboxylic anhydride	85-42-7
BODY ELECTRIC DEVICE	1,2-Dimethoxyethane	110-71-4
MULTIMEDIA	TBBA	79-94-7
MULTIMEDIA	4,4'-Isopropylidenediphenol	80-05-7
GAUGE	Diboron-trioxide	1303-86-2
JUNCTION BOX	Diboron-trioxide	1303-86-2
AIR BAG DEVICE	Melamine	108-78-1
WARNING	Octamethylcyclotetrasiloxane	556-67-2
MULTIMEDIA	Diboron-trioxide	1303-86-2
LIGHTING	Lead-monoxide	1317-36-8
AIR BAG DEVICE	Lead	7439-92-1
WIRING HARNESS	Tris(2-chloroethyl) phosphate	115-96-8
WARNING	Lead titanium zirconium oxide	12626-81-2
WIRING HARNESS	Diboron-trioxide	1303-86-2
AIR BAG DEVICE	Lead titanium zirconium oxide	12626-81-2
BODY ELECTRIC DEVICE	Lead-titanium-trioxide	12060-00-3
MULTIMEDIA	Lead-monoxide	1317-36-8

	MULTIMEDIA	Lead-titanium-trioxide	12060-00-3
	LIGHTING	Diboron-trioxide	1303-86-2
	ADAS	Lead-monoxide	1317-36-8
	WIRING HARNESS	TBBA	79-94-7
	GAUGE	Cobalt-dichloride	7646-79-9
	WARNING	Lead-monoxide	1317-36-8
	WIRING HARNESS	Di-(2-ethylhexyl)phthalat	117-81-7
	WIRING HARNESS	Melamine	108-78-1
	AIR BAG DEVICE	TBBA	79-94-7
	AIR BAG DEVICE	Bumetrizole	3896-11-5
	BODY ELECTRIC DEVICE	Lead	7439-92-1
	BODY ELECTRIC DEVICE	Lead-monoxide	1317-36-8
	AIR BAG DEVICE	Lead-monoxide	1317-36-8
	GAUGE	Lead-titanium-trioxide	12060-00-3
	WIRING HARNESS	C,C'-azodi(formamide)	123-77-3
	MULTIMEDIA	Tris(2-chloroethyl) phosphate	115-96-8
	ADAS	Diboron-trioxide	1303-86-2

	WIRING HARNESS	Lead-monoxide	1317-36-8
	MULTIMEDIA	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	WARNING	Lead	7439-92-1
	WARNING	Diboron-trioxide	1303-86-2
	BATTERY	Diboron-trioxide	1303-86-2
	LIGHTING	Lead	7439-92-1
	ELECTRIC SW	Lead-monoxide	1317-36-8
	GAUGE	Decamethylcyclopentasiloxane	541-02-6
	JUNCTION BOX	Lead	7439-92-1
	AIR BAG DEVICE	Diboron-trioxide	1303-86-2
	WARNING	Lead(II,IV)-oxide	1314-41-6
	WARNING	Decamethylcyclopentasiloxane	541-02-6
	BODY ELECTRIC DEVICE	Lead titanium zirconium oxide	12626-81-2
EXTERIOR TRIM	COWL TOP & GUARD & MOULDING	Lead	7439-92-1
	GLASS	Lead-monoxide	1317-36-8
	WPR & WASHER - WPR & R/SENSOR	Melamine	108-78-1
	SPOILER & ROOF RACK	Melamine	108-78-1

	MIRROR	Lead	7439-92-1
	WPR & WASHER - WPR & R/SENSOR	N,N-Dimethylacetamide	127-19-5
	COWL TOP & GUARD & MOULDING	C,C'-azodi(formamide)	123-77-3
	BUMPER	Melamine	108-78-1
	SPOILER & ROOF RACK	Lead	7439-92-1
	GLASS	Diboron-trioxide	1303-86-2
	WPR & WASHER - WPR & R/SENSOR	Lead	7439-92-1
	COWL TOP & GUARD & MOULDING	Diboron-trioxide	1303-86-2
	MIRROR	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol	25973-55-1
	COWL TOP & GUARD & MOULDING	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	BUMPER	Lead(II,IV)-oxide	1314-41-6
	BUMPER	Lead-monoxide	1317-36-8
	MIRROR	Diboron-trioxide	1303-86-2
	COWL TOP & GUARD & MOULDING	Di-(2-ethylhexyl)phthalat	117-81-7
	BUMPER	Di-(2-ethylhexyl)phthalat	117-81-7

	MIRROR	Boric acid	10043-35-3
	MIRROR	Cobalt-dinitrate	10141-05-6
	BUMPER	Lead	7439-92-1
	COWL TOP & GUARD & MOULDING	Melamine	108-78-1
	MIRROR	Lead-monoxide	1317-36-8
	MIRROR	4,4'-Isopropylidenediphenol	80-05-7
	BUMPER	Bumetrizole	3896-11-5
	BUMPER	Diboron-trioxide	1303-86-2
	WPR & WASHER - WPR & R/SENSOR	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol	25973-55-1
	COWL TOP & GUARD & MOULDING	Lead-monoxide	1317-36-8
	GLASS	Lead	7439-92-1
INTERIOR TRIM	CTR FACIA COMPLETE ASSY	Tris(2-chloroethyl) phosphate	115-96-8
	HEATER UNIT & HEATING DUCT	Melamine	108-78-1
	CENTER CONSOLE COMPLETE	Lead	7439-92-1
	CENTER CONSOLE COMPLETE	4-Methylcyclohexyl-1,6-dicarboxylic acid anhydride	19438-60-9

SUNVISOR & ROOF TRIM	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
CENTER CONSOLE COMPLETE	TBBA	79-94-7
SUNVISOR & ROOF TRIM	Lead	7439-92-1
SWITCH & OTHERS	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
HEATER CONTROL & SENSOR	Lead-titanium-trioxide	12060-00-3
CENTER CONSOLE COMPLETE	Lead titanium zirconium oxide	12626-81-2
SUNVISOR & ROOF TRIM	TBBA	79-94-7
CENTER CONSOLE COMPLETE	Lead-monoxide	1317-36-8
SUNVISOR & ROOF TRIM	Lead-monoxide	1317-36-8
SWITCH & OTHERS	Lead	7439-92-1
SWITCH & OTHERS	Lead-monoxide	1317-36-8
HEATER CONTROL & SENSOR	Diboron-trioxide	1303-86-2
HEATER UNIT & HEATING DUCT	Lead-monoxide	1317-36-8
C/PAD COMPLETE ASSY	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5

C/PAD COMPLETE ASSY	Lead-monoxide	1317-36-8
C/PAD COMPLETE ASSY	C,C'-azodi(formamide)	123-77-3
AIR BAG	Lead	7439-92-1
SUNVISOR & ROOF TRIM	Tris(2-chloroethyl) phosphate	115-96-8
HEATER CONTROL & SENSOR	Lead-monoxide	1317-36-8
HEATER CONTROL & SENSOR	TBBA	79-94-7
CENTER CONSOLE COMPLETE	Cyclohexane-1,2-dicarboxylic anhydride	85-42-7
SUNVISOR & ROOF TRIM	Diboron-trioxide	1303-86-2
C/PAD COMPLETE ASSY	Tris(2-chloroethyl) phosphate	115-96-8
C/PAD COMPLETE ASSY	TBBA	79-94-7
CENTER CONSOLE COMPLETE	Tris(2-chloroethyl) phosphate	115-96-8
LUGG COMP & RR PACKAGE TRAY	Diboron-trioxide	1303-86-2
HEATER UNIT & HEATING DUCT	Tris(2-chloroethyl) phosphate	115-96-8
C/PAD COMPLETE ASSY	Lead	7439-92-1

	HEATER CONTROL & SENSOR	Lead	7439-92-1
	CENTER CONSOLE COMPLETE	Diboron-trioxide	1303-86-2
	HEATER UNIT & HEATING DUCT	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	HEATER UNIT & HEATING DUCT	C,C'-azodi(formamide)	123-77-3
	CENTER CONSOLE COMPLETE	Hexahydromethylphthalic-anhydride	25550-51-0
MOVING	FRONT DOOR	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	FRONT DOOR	Diboron-trioxide	1303-86-2
	KEY & LOCK	1,2-Dimethoxyethane	110-71-4
	SLIDING ROOF	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	15571-58-1
	FRONT DOOR	Lead	7439-92-1
	REAR DOOR	Lead	7439-92-1
	REAR DOOR	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	FUEL FILLER DOOR	Di-(2-ethylhexyl)phthalat	117-81-7
	REAR DOOR	C,C'-azodi(formamide)	123-77-3
	KEY & LOCK	4-Methylcyclohexyl-1,6-dicarboxylic acid anhydride	19438-60-9
	REAR DOOR	Tris(2-chloroethyl) phosphate	115-96-8
FRONT DOOR	C,C'-azodi(formamide)	123-77-3	

	KEY & LOCK	Lead-monoxide	1317-36-8
	SLIDING ROOF	C,C'-azodi(formamide)	123-77-3
	FRONT DOOR	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	KEY & LOCK	Lead	7439-92-1
	REAR DOOR	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	FRONT DOOR	Tris(2-chloroethyl) phosphate	115-96-8
	KEY & LOCK	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	2451-62-9
	SLIDING ROOF	Lead	7439-92-1
	FRONT DOOR	Nonoxinol	9016-45-9
	REAR DOOR	Nonoxinol	9016-45-9
	FUEL FILLER DOOR	C,C'-azodi(formamide)	123-77-3
	FRONT DOOR	Lead-monoxide	1317-36-8
	HOOD	4,4'-Isopropylidenediphenol	80-05-7
	TAIL GATE	Lead	7439-92-1
	KEY & LOCK	Cyclohexane-1,2-dicarboxylic anhydride	85-42-7
	FUEL FILLER DOOR	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	FRONT DOOR	6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1
POWERTRAIN	ENGINE & TRANSMISSION	Lead-monoxide	1317-36-8
	ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2

	ENGINE & TRANSMISSION	Lead-titanium-trioxide	12060-00-3
	ENGINE & TRANSMISSION	Lead	7439-92-1
	ENGINE & TRANSMISSION	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol	3864-99-1
	ENGINE & TRANSMISSION	Lead	7439-92-1
	ENGINE & TRANSMISSION	Lead	7439-92-1
	ENGINE & TRANSMISSION	Cobalt sulphate	10124-43-3
	ENGINE & TRANSMISSION	Lead	7439-92-1
	ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
	ENGINE & TRANSMISSION	Cobalt-dinitrate	10141-05-6
	ENGINE & TRANSMISSION	Lead	7439-92-1
	ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
	ENGINE & TRANSMISSION	Lead	7439-92-1
	ENGINE & TRANSMISSION	Lead-monoxide	1317-36-8
	ENGINE & TRANSMISSION	Di-(2-ethylhexyl)phthalat	117-81-7
	ENGINE & TRANSMISSION	Lead	7439-92-1
SEAT	FR-SEAT, PASS	Lead	7439-92-1

	2ND-SEAT	Lead-monoxide	1317-36-8
	2ND-SEAT	Tris(2-chloroethyl) phosphate	115-96-8
	FR-SEAT, PASS	Di-(2-ethylhexyl)phthalat	117-81-7
	SEAT BELT	Lead	7439-92-1
	FR-SEAT, DRV	Tris(2-chloroethyl) phosphate	115-96-8
	FR-SEAT, PASS	Diboron-trioxide	1303-86-2
	FR-SEAT, PASS	TBBA	79-94-7
	FR-SEAT, PASS	Tris(2-chloroethyl) phosphate	115-96-8
	FR-SEAT, PASS	Lead titanium zirconium oxide	12626-81-2
	SEAT BELT	Cobalt(II) nitrate hexahydrate	10026-22-9
	FR-SEAT, PASS	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	2451-62-9
	2ND-SEAT	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	FR-SEAT, DRV	TBBA	79-94-7
	FR-SEAT, DRV	Diboron-trioxide	1303-86-2
	FR-SEAT, DRV	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	2ND-SEAT	Lead	7439-92-1
	FR-SEAT, DRV	Lead	7439-92-1
	FR-SEAT, PASS	Imidazolidine-2-thione	96-45-7
	FR-SEAT, PASS	Octamethylcyclotetrasiloxane	556-67-2
	FR-SEAT, DRV	Imidazolidine-2-thione	96-45-7

	FR-SEAT, PASS	Lead-monoxide	1317-36-8
	2ND-SEAT	Diboron-trioxide	1303-86-2
	SEAT BELT	TBBA	79-94-7

No specific safe use information is required – follow General Safe Use Information for Articles.