

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] RIO YB [H8]

AREA	PART	SVHCs present in component at greater than 0.1% w/w	CAS No
BODY STRUCTURE	SIDE BODY	C,C'-azodi(formamide)	123-77-3
	UNDER BODY	Melamine	108-78-1
CHASSIS	BRAKE	C,C'-azodi(formamide)	123-77-3
	BRAKE	Diboron-trioxide	1303-86-2
	BRAKE	TBBA	79-94-7
	INTAKE	Lead	7439-92-1
	INTAKE	Lead-monoxide	1317-36-8
	DRIVE LINE	Imidazolidine-2-thione	96-45-7
	CONTROL	Diboron-trioxide	1303-86-2
	FRONT SUSPENSION	4,4'-Isopropylidenediphenol	80-05-7
	INTAKE	2-Ethoxyethyl acetate	111-15-9
	CONTROL	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	FUEL	C,C'-azodi(formamide)	123-77-3
	STEERING	Diboron-trioxide	1303-86-2
	SUSPENSION ACCESSORY	Lead	7439-92-1
	SUSPENSION ACCESSORY	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	BRAKE	Melamine	108-78-1
	SUSPENSION AXLE	Lead	7439-92-1
	STEERING	Lead-monoxide	1317-36-8
	BRAKE	Lead	7439-92-1
	COOLING	Decamethylcyclopentasiloxane	541-02-6
	INTAKE	Melamine	108-78-1
	FUEL	Lead	7439-92-1
	FUEL	Bis(4-chlorophenyl) sulfon	80-07-9
	STEERING	Tris(2-chloroethyl) phosphate	115-96-8
	DRIVE LINE	1-Methyl-2-pyrrolidone	872-50-4
	COOLING	Diboron-trioxide	1303-86-2
	STEERING	Melamine	108-78-1
	FUEL	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3

	COOLING	Lead	7439-92-1
	COOLING	Octamethylcyclotetrasiloxane	556-67-2
	MUFFLER	Diboron-trioxide	1303-86-2
	CONTROL	Melamine	108-78-1
	COOLING	Lead-monoxide	1317-36-8
	CONTROL	C,C'-azodi(formamide)	123-77-3
	FUEL	Melamine	108-78-1
	BRAKE	Lead-monoxide	1317-36-8
	STEERING	TBBA	79-94-7
	CONTROL	Di-(2-ethylhexyl)phthalat	117-81-7
	COOLING	Melamine	108-78-1
	CONTROL	Imidazolidine-2-thione	96-45-7
	INTAKE	C,C'-azodi(formamide)	123-77-3
	MTG	Melamine	108-78-1
	FRONT SUSPENSION	Melamine	108-78-1
	STEERING	C,C'-azodi(formamide)	123-77-3
	DRIVE LINE	Melamine	108-78-1
	STEERING	Lead	7439-92-1
	CONTROL	Lead	7439-92-1
	BRAKE	Dicyclohexyl-phthalate	84-61-7
ELECTRICAL	MULTIMEDIA	TBBA	79-94-7
	BODY ELECTRIC DEVICE	Lead	7439-92-1
	LIGHTING	Melamine	108-78-1
	ADAS	Lead	7439-92-1
	ADAS	TBBA	79-94-7
	WIRING HARNESS	Dodecamethylcyclohexasiloxane	540-97-6
	ELECTRIC SW	Diboron-trioxide	1303-86-2
	LIGHTING	C,C'-azodi(formamide)	123-77-3
	MULTIMEDIA	Lead-monoxide	1317-36-8
	GAUGE	Lead	7439-92-1
	WIRING HARNESS	Octamethylcyclotetrasiloxane	556-67-2
	LIGHTING	Lead	7439-92-1
	WIRING HARNESS	Melamine	108-78-1

JUNCTION BOX	Lead-monoxide	1317-36-8
MULTIMEDIA	1-Butanone, 2-(dimethylamino)-2-((4-methylphenyl)methyl)-1-(4-(4-morpholinyl)phenyl)-	119344-86-4
LIGHTING	Lead-monoxide	1317-36-8
WARNING	Lead	7439-92-1
BATTERY	Lead	7439-92-1
BATTERY	Lead-monoxide	1317-36-8
BODY ELECTRIC DEVICE	Lead-titanium-trioxide	12060-00-3
LIGHTING	Diboron-trioxide	1303-86-2
ELECTRIC SW	Lead-monoxide	1317-36-8
GAUGE	Lead-titanium-trioxide	12060-00-3
MULTIMEDIA	Hexahydromethylphthalic-anhydride	25550-51-0
AIR BAG DEVICE	Lead-monoxide	1317-36-8
WIRING HARNESS	Tris(2-chloroethyl) phosphate	115-96-8
BODY ELECTRIC DEVICE	Diboron-trioxide	1303-86-2
WIRING HARNESS	TBBA	79-94-7
LIGHTING	TBBA	79-94-7
LIGHTING	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
BATTERY	Melamine	108-78-1
MULTIMEDIA	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
JUNCTION BOX	Lead	7439-92-1
GAUGE	Diboron-trioxide	1303-86-2
MULTIMEDIA	Diboron-trioxide	1303-86-2
ADAS	Diboron-trioxide	1303-86-2
WIRING HARNESS	Decamethylcyclopentasiloxane	541-02-6
GAUGE	Decamethylcyclopentasiloxane	541-02-6
BODY ELECTRIC DEVICE	Lead-monoxide	1317-36-8
MULTIMEDIA	Melamine	108-78-1
WIRING HARNESS	Boric acid	10043-35-3

	MULTIMEDIA	Lead	7439-92-1
	GAUGE	Hexahydromethylphthalic-anhydride	25550-51-0
	MULTIMEDIA	Lead-titanium-trioxide	12060-00-3
	MULTIMEDIA	Bis(2-methoxyethyl) ether	111-96-6
	AIR BAG DEVICE	Lead	7439-92-1
	ADAS	Tris(2-chloroethyl) phosphate	115-96-8
	ADAS	Lead-monoxide	1317-36-8
	AIR BAG DEVICE	Diboron-trioxide	1303-86-2
	LIGHTING	4,4'-Isopropylidenediphenol	80-05-7
	LIGHTING	4-tert-Butylphenol	98-54-4
	MULTIMEDIA	Tris(2-chloroethyl) phosphate	115-96-8
EXTERIOR TRIM	GLASS	Diboron-trioxide	1303-86-2
	BUMPER	Melamine	108-78-1
	BUMPER	C,C'-azodi(formamide)	123-77-3
	BUMPER	Lead	7439-92-1
	BUMPER	Lead-monoxide	1317-36-8
	BUMPER	Dodecamethylcyclohexasiloxane	540-97-6
	BUMPER	Lead titanium zirconium oxide	12626-81-2
	BUMPER	2-Ethoxyethyl acetate	111-15-9
	WPR & WASHER - WPR & R/SENSOR	Di-(2-ethylhexyl)phthalat	117-81-7
	WPR & WASHER - WPR & R/SENSOR	Boric acid	10043-35-3
	COWL TOP & GUARD & MOULDING	Di-(2-ethylhexyl)phthalat	117-81-7
	GLASS	Alkanes, C14-17, chloro	85535-85-9
	BUMPER	Decamethylcyclopentasiloxane	541-02-6
	WPR & WASHER - WPR & R/SENSOR	Melamine	108-78-1
	BUMPER	Diboron-trioxide	1303-86-2
	MIRROR	Phenol, dimethyl-, phosphate (3:1)	25155-23-1
	SPOILER & ROOF RACK	Melamine	108-78-1
	BUMPER	Octamethylcyclotetrasiloxane	556-67-2
	WPR & WASHER - WPR & R/SENSOR	2-Ethoxyethanol	110-80-5

	WPR & WASHER - WPR & R/SENSOR	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	MIRROR	Lead	7439-92-1
	COWL TOP & GUARD & MOULDING	C,C'-azodi(formamide)	123-77-3
	MIRROR	Cobalt-dinitrate	10141-05-6
	MIRROR	2-Ethoxyethyl acetate	111-15-9
	MIRROR	Lead-monoxide	1317-36-8
	MIRROR	Diboron-trioxide	1303-86-2
	MIRROR	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	WPR & WASHER - WPR & R/SENSOR	Lead	7439-92-1
INTERIOR TRIM	HEATER CONTROL & SENSOR	Lead-monoxide	1317-36-8
	CTR FACIA COMPLETE ASSY	Tris(2-chloroethyl) phosphate	115-96-8
	SUNVISOR & ROOF TRIM	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	HEATER UNIT & HEATING DUCT	Lead-titanium-trioxide	12060-00-3
	HEATER CONTROL & SENSOR	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	2451-62-9
	CENTER CONSOLE COMPLETE	Nonoxinol	9016-45-9
	CENTER CONSOLE COMPLETE	Diboron-trioxide	1303-86-2
	HEATER UNIT & HEATING DUCT	Tris(2-chloroethyl) phosphate	115-96-8
	SUNVISOR & ROOF TRIM	Tris(2-chloroethyl) phosphate	115-96-8
	C/PAD COMPLETE ASSY	Tris(2-chloroethyl) phosphate	115-96-8
	HEATER CONTROL & SENSOR	Lead-titanium-trioxide	12060-00-3
	HEATER CONTROL & SENSOR	TBBA	79-94-7
	PILLAR & SIDE TRIM	C,C'-azodi(formamide)	123-77-3
	SUNVISOR & ROOF TRIM	TBBA	79-94-7
	SWITCH & OTHERS	Lead	7439-92-1

	HEATER CONTROL & SENSOR	Lead	7439-92-1
	CENTER CONSOLE COMPLETE	Lead-monoxide	1317-36-8
	HEATER CONTROL & SENSOR	Diboron-trioxide	1303-86-2
	SWITCH & OTHERS	Lead-monoxide	1317-36-8
	C/PAD COMPLETE ASSY	Boric acid	10043-35-3
	C/PAD COMPLETE ASSY	Nonoxinol	9016-45-9
	SUNVISOR & ROOF TRIM	C,C'-azodi(formamide)	123-77-3
	SWITCH & OTHERS	Diboron-trioxide	1303-86-2
	HEATER UNIT & HEATING DUCT	Lead-monoxide	1317-36-8
	C/PAD COMPLETE ASSY	C,C'-azodi(formamide)	123-77-3
	HEATER CONTROL & SENSOR	Cobalt-dinitrate	10141-05-6
	LUGG COMP & RR PACKAGE TRAY	C,C'-azodi(formamide)	123-77-3
	CENTER CONSOLE COMPLETE	TBBA	79-94-7
	CENTER CONSOLE COMPLETE	Lead	7439-92-1
	CENTER CONSOLE COMPLETE	Tris(2-chloroethyl) phosphate	115-96-8
	CENTER CONSOLE COMPLETE	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
MOVING	FUEL FILLER DOOR	Di-(2-ethylhexyl)phthalat	117-81-7
	FRONT DOOR	C,C'-azodi(formamide)	123-77-3
	FRONT DOOR	Lead-monoxide	1317-36-8
	KEY & LOCK	Cyclohexane-1,2-dicarboxylic anhydride	85-42-7
	FUEL FILLER DOOR	C,C'-azodi(formamide)	123-77-3
	FRONT DOOR	Di-(2-ethylhexyl)phthalat	117-81-7
	FRONT DOOR	TBBA	79-94-7
	KEY & LOCK	Lead-monoxide	1317-36-8

	FRONT DOOR	Lead	7439-92-1
	FRONT DOOR	Tris(2-chloroethyl) phosphate	115-96-8
	REAR DOOR	Lead	7439-92-1
	TAIL GATE	Lead	7439-92-1
	REAR DOOR	Tris(2-chloroethyl) phosphate	115-96-8
	HOOD	Bumetrizole	3896-11-5
	KEY & LOCK	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	2451-62-9
	KEY & LOCK	1,2-Dimethoxyethane	110-71-4
	FUEL FILLER DOOR	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	REAR DOOR	Di-(2-ethylhexyl)phthalat	117-81-7
POWERTRAIN	ENGINE & TRANSMISSION	Octamethylcyclotetrasiloxane	556-67-2
	ENGINE & TRANSMISSION	Melamine	108-78-1
	ENGINE & TRANSMISSION	1-Methyl-2-pyrrolidone	872-50-4
	ENGINE & TRANSMISSION	Octamethylcyclotetrasiloxane	556-67-2
	ENGINE & TRANSMISSION	Lead	7439-92-1
	ENGINE & TRANSMISSION	Decamethylcyclopentasiloxane	541-02-6
	ENGINE & TRANSMISSION	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	ENGINE & TRANSMISSION	Lead	7439-92-1
	ENGINE & TRANSMISSION	Refractory ceramic fibres	142844-00-6
	ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
	ENGINE & TRANSMISSION	N,N-Dimethylformamide	68-12-2
	ENGINE & TRANSMISSION	N,N-Dimethylacetamide	127-19-5
	ENGINE & TRANSMISSION	Ethylenediamine	107-15-3
	ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
	ENGINE & TRANSMISSION	Cobalt(II) nitrate hexahydrate	10026-22-9
	ENGINE & TRANSMISSION	Lead titanium zirconium oxide	12626-81-2
	ENGINE & TRANSMISSION	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
	ENGINE & TRANSMISSION	Bis(4-chlorophenyl) sulfon	80-07-9
	ENGINE & TRANSMISSION	Lead-monoxide	1317-36-8

ENGINE & TRANSMISSION	Lead	7439-92-1
ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
ENGINE & TRANSMISSION	Lead	7439-92-1
ENGINE & TRANSMISSION	Dodecamethylcyclohexasiloxane	540-97-6
ENGINE & TRANSMISSION	4-Methylcyclohexyl-1,6-dicarboxylic acid anhydride	19438-60-9
ENGINE & TRANSMISSION	Lead	7439-92-1
ENGINE & TRANSMISSION	Cobalt-dinitrate	10141-05-6
ENGINE & TRANSMISSION	Decamethylcyclopentasiloxane	541-02-6
ENGINE & TRANSMISSION	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol	3864-99-1
ENGINE & TRANSMISSION	Octamethylcyclotetrasiloxane	556-67-2
ENGINE & TRANSMISSION	Lead	7439-92-1
ENGINE & TRANSMISSION	Cobalt-dinitrate	10141-05-6
ENGINE & TRANSMISSION	Decamethylcyclopentasiloxane	541-02-6
ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
ENGINE & TRANSMISSION	TBBA	79-94-7
ENGINE & TRANSMISSION	Lead-monoxide	1317-36-8
ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
ENGINE & TRANSMISSION	Lead-monoxide	1317-36-8
ENGINE & TRANSMISSION	Lead	7439-92-1
ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
ENGINE & TRANSMISSION	Cobalt sulphate	10124-43-3
ENGINE & TRANSMISSION	Lead	7439-92-1
ENGINE & TRANSMISSION	Lead-monoxide	1317-36-8
ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
ENGINE & TRANSMISSION	Bis(4-chlorophenyl) sulfon	80-07-9
ENGINE & TRANSMISSION	Bis(alpha,alpha-dimethylbenzyl) peroxide	80-43-3
ENGINE & TRANSMISSION	Diboron-trioxide	1303-86-2
ENGINE & TRANSMISSION	Octamethylcyclotetrasiloxane	556-67-2

	ENGINE & TRANSMISSION	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5
	ENGINE & TRANSMISSION	Decamethylcyclopentasiloxane	541-02-6
	ENGINE & TRANSMISSION	Lead-monoxide	1317-36-8
	ENGINE & TRANSMISSION	Lead	7439-92-1
SEAT	SEAT BELT	Acetic acid, cobalt(2+) salt, tetrahydrate	6147-53-1
	SEAT BELT	Cobalt(II) nitrate hexahydrate	10026-22-9
	FR-SEAT, PASS	Lead	7439-92-1
	FR-SEAT, PASS	Tris(2-chloroethyl) phosphate	115-96-8
	SEAT BELT	Cobalt-dichloride	7646-79-9
	SEAT BELT	Boric acid	10043-35-3
	FR-SEAT, PASS	Lead-monoxide	1317-36-8
	SEAT BELT	Cobalt-dinitrate	10141-05-6
	FR-SEAT, PASS	Diboron-trioxide	1303-86-2
	FR-SEAT, PASS	TBBA	79-94-7
	FR-SEAT, DRV	Cobalt(II) nitrate hexahydrate	10026-22-9
	FR-SEAT, DRV	TBBA	79-94-7
	FR-SEAT, DRV	Tris(2-chloroethyl) phosphate	115-96-8
	FR-SEAT, PASS	Cobalt(II) nitrate hexahydrate	10026-22-9
	SEAT BELT	Lead	7439-92-1

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