

GROUPE RENAULT



RAFALE family (0623)

Substances [CAS]	Parts	Do not eat	Avoid repeated contact with the eyes or skin	It is necessary to wear a protective mask for all operations generating fumes or particle emissions	It is necessary to wear a protective mask for all operations generating particle emissions	At the end of its life, this part should be processed according to the relevant procedures
1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione [2451-62-9]	296901320R;296901863R;296909329R	X			X	
1,3-Propanesultone [1120-71-4]	295100088R	X	X		X	X
1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.6,9.02,13.05,10]octadeca-7,15-diene [13560-89-9]	295102176R					X
1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, potassium salt (1:1) [29420-49-3]	249416174R;249417323R;249418356R	X		X	X	X
1-Propanol, 2,3-dibromo- [96-13-9]	285N77949R	X	X		X	
2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone [119313-12-1]	259151116R;476607091R	X		X	X	X
2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one [71868-10-5]	259151116R;259154330R;259158091R;259159950R;272100428R;272105782R;476607091R;521525331R;521528986R;963010875R;963011631R;963012139R;963015364R;963016851R;963017093R;963019035R;963019329R;963021793R;963024112R;963025630R;963026382R;963026743R;963028217R;963029005R;963029619R	X		X	X	X
2-Methylimidazole [693-98-1]	214816UB0A;271433409R	X				
4,4'-Isopropylidenediphenol [80-05-7]	214816UB0A;260601435R;260604898R;521525331R;521528986R	X	X		X	
6,6'-Di-tert-butyl-2,2'-methylene-di-p-cresol [119-47-1]	240119347S;240119622S;253386712R;284G47469R;284G48027R;490011218R;490017543R;963010875R;963011631R;963012139R;963015364R;963016851R;963017093R;963019329R;963021793R;963024112R;963025630R;963026382R;963026743R;963029005R;963029619R	X				
Boric acid [10043-35-3]	259154330R;259159950R	X	X		X	
Cobalt(II) nitrate hexahydrate [10026-22-9]	462106UA0A;462106US0A;462116UA0A;462116US0A	X	X		X	
Cobalt-sulfate-heptahydrate [10026-24-1]	283420611R;283425700R	X	X		X	
Cyclohexane-1,2-dicarboxylic anhydride [85-42-7]	249416174R;249417323R;249418356R;296901320R;296901863R;296909329R			X	X	
Decamethylcyclopentasiloxane [541-02-6]	2310A1749R;2310A8238R;296955384R;320105500R;341443820R;924403457R;924416UB0A;924416UB3A;9244C49211R;926009057R			X		X

Diboron-trioxide [1303-86-2]	8200666173;144606UB0B;144606UB1B;149405998R;149413358R;173202176R;210101470R;212301538R;214816554R;214816UB1A;214817700R;226800472R;2310A1749R;2310A8238R;244107235R;244109613R;248609058R;249416174R;249417323R;249418356R;251403JAOB;251980853R;253156TAOA;253K12144R;253K14084R;255671982R;256405NNOA;259151116R;259154330R;259158091R;259159950R;260100543R;260100650R;260101515R;260103381R;260104410R;260104542R;260106584R;260109229R;260109340R;260600907R;260601022R;260601435R;260604898R;260606388R;260606399R;260606796R;260608072R;260609504R;265501851R;265507477R;26550354R;265559577R;265906516R;271433409R;272100428R;272105782R;280615313R;282164003R;284222630R;284226766R;284421390R;284421905R;284A11865R;284A12055R;284A12821R;284A16424R;284A19812R;284E71257R;284E77515R;284E79171R;284H35397R;284H38566R;284L01778R;284L09754R;285658964R;285N77423R;285N77949R;285F79803R;285T33398R;285T34806R;285T35422R;290983130R;295100088R;295102176R;296901320R;296901863R;296909329R;319594398R;319597499R;320104333R;320105500R;460071461R;460071939R;460076850R;460077452R;476607091R;487007831R;487027506R;490011218R;490016US2A;490016US3A;490016VUOB;490017543R;521525331R;521528986R;680502356R;680502843R;680503719R;680505300R;68050543R;680507704R;807205453R;807213910R;827204968R;827219276R;903007362R;903009517R;912503119R;913504996R;913509085R;916323064R;926009057R;963010875R;9630111631R;963015364R;963016851R;963017093R;963019329R;963021793R;963026382R;963029619R;963213450R	X	X		X	
Dibutylbis(pentane-2,4-dionato-O,O')tin [22673-19-4]	288000579R;288009253R	X				
Dicyclohexyl-phthalate [84-61-7]	2310A1749R;2310A8238R;283365MP0A;484001116R;484001378R;484001557R;484003962R;484004443R;484004485R;484004773R;484005602R;484006124R;484007178R;484008429R;484008591R;484009011R;484009323R;484009370R;484009917R	X				
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide [75980-60-8]	295100088R;680502356R;680503719R;680505300R;680505543R;680507704R;916323064R	X		X		
Disodium-octaborate [12008-41-2]	888423583R	X	X		X	
Dodecamethylcyclohexasiloxane [540-97-6]	2310A1749R;2310A8238R;251980853R;265501807R;265501851R;265502610R;265508691R;265509097R;265550837R;265551152R;265554970R;265556446R;265559577R;926009057R					X
Imidazolidine-2-thione [96-45-7]	272100428R;272105782R	X	X		X	
	7700801863;8200666173;110516835R;112102590R;112116UB0A;112326UB0A;112329207R;112329241R;112330593R;112331362R;112335740R;11233243R;112533979R;112534185R;112536UB0A;112536UB5A;112546UB0B;112546UB5A;112866573R;113320432R;113321217R;113324536R;113326UB5A;113329871R;117119218R;117507541R;118262564R;118268795R;144606UB0B;144606UB1B;149304569R;149405998R;149413358R;165004971R;170650094R;172019290R;173202176R;210101470R;210109903R;210111797R;212006896R;212301538R;212303916R;214816554R;214816UB0A;214816UB1A;214817700R;214864523R;214F63977R;214F66386R;214F69083R;215028412R;217410642R;231007808R;2310A1749R;2310A8238R;231765583R;233002394R;240100893S;240103187S;240103556S;240105719S;240106742S;240108498S;240108544S;240109041S;240112375S;240114328S;240115562S;240115764S;240119647S;241240429R;241249577R;241249609R;241254102R;241257467R;244103441R;244107235R;244108568R;244109613R;248609058R;249416174R;249417323R;249418356R;251532465R;251980853R;252563627R;252730150R;252734276R;252738192R;252739562R;253B05480R;253K12144R;253K14084R;255542881R;255670089R;255671982R;255679255R;256209278R;256405NNOA;259151116R;259154330R;259158091R;259159950R;2591A5672R;260100543R;260100650R;260101515R;260103381R;260104410R;260104542R;260106584R;260109229R;260109340R;260600907R;260601022R;260601435R;260604898R;260606388R;260606399R;260606796R;260608072R;260609504R;264704062R;264867937R;265501807R;265501851R;265502610R;265504393R;265506803R;265507477R;265508691R;265509097R;26550354R;26550782R;265550837R;265551152R;265554970R;265556446R;265556659R;265559577R;265906516R;265907439R;266029117R;271433409R;271433963R;272100428R;272105782R;277200005R;277201828R;280615313R;282124407R;282164003R;282426248R;282436260R;283420611R;283425700R;283E81550R;283E82477R;283E83530R;284222630R;284226766R;284A11865R;284A12055R;284A12821R;284A16424R;284A19812R;284E71257R;284E77515R					

Lead [7439-92-1]*	R:284E79171R;284G47469R;284G48027R;284H35397R;284H38566R;284L01778R;284L09754R;284Y17LW1C;285251130R;285252745R;285252939R;285250767R;285257712R;285352673R;285487381R;285658964R;285A81813R;285A87117R;285E20507R;285N77423R;285N77949R;285N78606R;285P79803R;285R11444R;285R17088R;285T33398R;285T34806R;285T35422R;287109280R;288000579R;2880009253R;289702808R;294A77573R;295100088R;295102176R;295E35353R;296901320R;296901863R;296904070R;296909329R;296955384R;319594398R;319597499R;320104333R;320105500R;383006RU3A;397740608R;397742557R;397743238R;397743837R;397744115R;397806UBOC;410006RD0B;410106RD0B;440006UBOB;440006UBOC;440106UBOB;440106UBOC;460071461R;460071939R;460075052R;460076206R;460076850R;460076RNOA;460076RNOE;460077452R;460079638R;465036UA5D;476603558R;476605592R;476607091R;476609263R;484001116R;484001378R;484001557R;484002664R;484003962R;484004443R;484004485R;484004773R;484005602R;484006124R;484006319R;484006585R;484007178R;484008429R;484008591R;484009011R;484009323R;484009370R;484009876R;484009917R;487007831R;487027506R;488056UE1A;488056UG1A;490011218R;490016US2A;490016US3A;490016VUOB;490017543R;521525331R;521528986R;538210151R;545006UA0A;545006US0A;545016UA0A;545016US0A;552401697R;552406980R;554706US1A;554706US2A;555016RNOB;562102435R;656203518R;656206263R;678843639R;678847741R;680502356R;680502843R;680503719R;680505300R;680505543R;680507704R;727120087R;727123721R;727124614R;727128393R;776701837R;77670321R;776710856R;776714567R;806068159R;806071963R;807204063R;807205152R;807205453R;807213910R;807215192R;807218016R;827203802R;827204968R;827209573R;827210436R;827217350R;827219276R;86845382R;868848860R;868852147R;868856845R;868840611R;868840980R;868842559R;868844453R;868847874R;868849089R;868852061R;868852207R;868854451R;868859791R;898404380R;898410849R;902808173R;904517573R;904517907R;904519252R;904519468R;904524100R;904527503R;905038143R;912503119R;922306682R;924403457R;924416UB0A;924416UB3A;924417113R;924419742R;924470767R;924506UB3A;924875516R;924879206R;924901000R;924902052R;924906921R;924C49211R;926006UB0A;926006UB1A;926007672R;926009057R;960327923R;960328543R;960331269R;960334706R;963010875R;963011631R;963012139R;963015364R;963016851R;963017093R;963019035R;963019329R;963021793R;963024112R;963025630R;963026382R;963026743R;963028217R;963029005R;963029619R;963213450R;988307904R	X				X
Lead titanium zirconium oxide [12626-81-2]*	214816UB1A;214864523R;244107235R;244109613R;260104410R;260106584R;260109229R;260600907R;260601022R;260609504R;27143309R;27210428R;27210572R;285E20507R;285R11444R;285R17088R;295100088R;295102176R;484001116R;484001378R;484001557R;484002664R;484003962R;484004443R;484004485R;484007178R;484008429R;484008591R;484009011R;484009323R;484009370R;484009876R;484009917R	X				X
Lead-monoxide [1317-36-8]*	144606UBOB;144606UB1B;149405998R;149413358R;172019290R;173202176R;210101470R;210109903R;212301538R;214816554R;214816UB0A;214816UB1A;214817700R;214864523R;226800472R;2310A1749R;2310A8238R;244107235R;244109613R;248609058R;249416174R;249417323R;249418356R;251403JA0B;251503985R;251532465R;251980853R;252563627R;252730150R;252734276R;252738192R;252739562R;253156TA0A;253B05480R;253K12144R;253K14084R;255670089R;255671982R;255679255R;259151116R;259154330R;259158091R;259159950R;2591A5672R;260100543R;260100650R;260101515R;260103381R;260104410R;260104542R;260106584R;260109229R;260109340R;260600907R;260601022R;260601435R;260604898R;260606388R;260606399R;260606796R;260608072R;260609504R;265101139R;265501807R;265501851R;265502610R;265504393R;265506803R;265507477R;265508691R;265509097R;265505354R;26550782R;265550837R;265551152R;265554970R;265556446R;265556659R;265559577R;265906516R;26602917R;271433409R;271433963R;272100428R;272105782R;280615313R;282124407R;282164003R;283365MPOA;283E81550R;283E82477R;283E83530R;284222630R;284226766R;284A11865R;284A12055R;284A12821R;284A16424R;284A19812R;284E71257R;284E77515R;284E79171R;284H35397R;284H38566R;284L01778R;284Y17LW1C;285352673R;285658964R;285N77423R;285N77949R;285N78606R;285P79803R;285T33398R;285T34806R;285T35422R;295100088R;295102176R;296901320R;296901863R;296909329R;319594398R;319597499R;320104333R;320105500R;460071461R;460071939R;460075052R;460076206R;460076850R;460077452R;476603558R;476605592R;476607091R;476609263R;484001116R;484001378R;484001557R;484002664R;484003962R;484004443R;484004485R;48400773R;484008429R;484008591R;484009011R;484009323R;484009370R;484009876R;484009917R;487007831R;487027506R;490011218R;490016US2A;490016US3A;490016VUOB;490017543R;521525331R;521528986R;680502356R;680502843R;680503719R;680505300R;680505543R;680507704R;807204063R;807218016R;827209573R;827210436R;912503119R;926009057R;963011631R;963015364R;963017093R;963019329R;963213450R	X				X
Lead-titanium-trioxide [12060-00-3]*	259154330R;259158091R;259159950R;2591A5672R;260104410R;260106584R;260109229R;260600907R;260601022R;260609504R;27143309R;283420611R;283425700R;284A12821R;284E71257R;284E77515R;284E79171R;284L01778R;285N77423R;285N77949R;285N78606R;319597499R;320104333R;320105500R;476607091R;521525331R;521528986R	X				X
Melamine [108-78-1]	259151116R;259154330R;259159950R;272100428R;272105782R	X			X	X
N,N-Dimethylacetamide [127-19-5]	281427078R		X		X	
Octamethylcyclotetrasiloxane [556-67-2]	2310A1749R;2310A8238R;240413579R;243400569R;244107235R;244109613R;320105500R;341443820R;924403457R;924416UB0A;924416UB3A;924C49211R;926009057R;928256876R			X		X
Phenol, dimethyl-, phosphate (3:1) [25155-23-1]	963010875R;963011631R;963012139R;963015364R;963016851R;963017093R;963019035R;963019329R;963021793R;963024112R;963025630R;963026382R;963026743R;963028217R;963029005R;963029619R	X	X			X

Silicic acid, lead salt [11120-22-2]	173202176R;214864523R;284A11865R;284A12055R;284A12821R;284A16424R;284A19812R;284E71257R;284E77515R;284E79171R;320104333R;320105500R	X			X	
TBBA [79-94-7]	8200666173;210101470R;212309316R;214864523R;248609058R;2591A5672R;260100543R;260100650R;260103381R;260104410R;260104542R;260106584R;260109229R;260600907R;260601022R;260606388R;260606399R;260606796R;260608072R;260609504R;266029117R;285N77423R;285N77949R;285N78606R;285T33398R;285T34806R;285T35422R;295102176R;460071461R;460071939R;460075052R;460076206R;460076850R;460076RN0A;460076RN0E;460077452R;460079638R;963010875R;963012139R;963016851R;963019035R;963213450R;988307904R	X				

* In accordance with Directive 2000/53/EC of 18/09/00 on End-of-Life Vehicles