

SAFETY DATA SHEET Simoniz Back to Black Tyre Shine

SECTION 1: Identification of the	he substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Simoniz Back to Black Tyre Shine
Product number	SAPP0074A, SAPP0114A, SAPP0115A, SAPP0116A, SAPP0117A, SAPP0074B, SAPP0126A
1.2. Relevant identified uses o	f the substance or mixture and uses advised against
Identified uses	Car maintenance product.
1.3. Details of the supplier of t	he safety data sheet
Supplier	A Holts Car Care Product Holt Lloyd International Ltd Barton Dock Road Stretford Manchester M32 0YQ - England, UK +44 (0) 161 866 4800 FAX +44 (0) 161 866 4854 www.holtsauto.com
Contact person	Contact Email address: info@holtsauto.com
1.4. Emergency telephone nur	nber
Emergency telephone	UK - 00 44 (0) 161 866 4800 Office hrs = 0900 - 1700 hrs
National emergency telephone number	https://poisoncentres.echa.europa.eu/
SECTION 2: Hazards identific	ation
2.1. Classification of the subst	ance or mixture
Classification (EC 1272/2008)	
Physical hazards	Aerosol 1 - H222, H229
Health hazards	Skin Irrit. 2 - H315 STOT SE 3 - H336
Environmental hazards	Aquatic Chronic 3 - H412
2.2. Label elements Pictogram	

Hazard statements	 H222 Extremely flammable aerosol. H229 Pressurised container: may burst if heated. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	 P102 Keep out of reach of children. P101 If medical advice is needed, have product container or label at hand. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P261 Avoid breathing spray. P271 Use only outdoors or in a well-ventilated area. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P501 Dispose of contents/ container in accordance with local regulations.
Supplemental label information	EUH066 Repeated exposure may cause skin dryness or cracking.
Contains	Naphtha (petroleum), hydrotreated light
Supplementary precautionary statements	 P264 Wash contaminated skin thoroughly after handling. P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTRE/doctor if you feel unwell. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up.
2.3. Other hazards	
The product does not contain any substance that is classified as PBT or vPvB	
SECTION 3: Composition/info	rmation on ingredients
3.2. Mixtures	

BUTANE	30-60%
CAS number: 106-97-8	EC number: 203-448-7
Classification Flam. Gas 1 - H220 Press. Gas	

Naphtha (petroleum), hydrotreated light 10-30%		
CAS number: 64742-49-0	EC number: 265-151-9	
Classification		
Flam. Liq. 2 - H225		
Skin Irrit. 2 - H315		
STOT SE 3 - H336		
Asp. Tox. 1 - H304		
Aquatic Chronic 2 - H411		
ISOBUTANE	10-30%	
CAS number: 75-28-5	EC number: 200-857-2	
Classification		
Flam. Gas 1 - H220		
Press. Gas		
The full text for all hazard stat	ements is displayed in Section 16.	
SECTION 4: First aid measur	es	
4.1. Description of first aid me	pasures	
General information	Move affected person to fresh air at once. Get medical attention if any discomfort continues.	
Inhalation	Move affected person to fresh air at once. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Keep affected person warm and at rest. Get medical attention immediately.	
Ingestion	Not relevant.	
Skin contact	Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.	
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.	
4.2. Most important symptom	s and effects, both acute and delayed	
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
Inhalation	Drowsiness, dizziness, disorientation, vertigo.	
Ingestion	Due to the physical nature of this material it is unlikely that swallowing will occur.	
Skin contact	No specific symptoms known. Prolonged skin contact may cause redness and irritation.	
Eye contact	t No specific symptoms known. May cause temporary eye irritation.	
4.3. Indication of any immedia	ate medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting mea	sures	
5.1. Extinguishing media		

Suitable extinguishing media Extinguish with the following media: Powder. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

5.2. Special hazards arising from the substance or mixture

Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up. Extremely flammable. May explode when heated or when exposed to flames or sparks. Containers can burst violently or explode when heated, due to excessive pressure build-up.	
Hazardous combustion products	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.	
5.3. Advice for firefighters		
Protective actions during firefighting	Containers close to fire should be removed or cooled with water. Use water to keep fire exposed containers cool and disperse vapours.	
Special protective equipment for firefighters	Wear chemical protective suit.	
SECTION 6: Accidental release	se measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
6.2. Environmental precaution	S	
Environmental precautions	Not considered to be a significant hazard due to the small quantities used.	
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Leave small quantities to evaporate, if safe to do so. Do not allow material to enter confined spaces, due to the risk of explosion. If leakage cannot be stopped, evacuate area.	
6.4. Reference to other section	ns	
Reference to other sections	Wear protective clothing as described in Section 8 of this safety data sheet. See Section 11 for additional information on health hazards. For waste disposal, see section 13.	
SECTION 7: Handling and sto	rage	
7.1. Precautions for safe hand	ling	
Usage precautions	Keep away from heat, sparks and open flame. Avoid spilling. Avoid contact with skin and eyes. Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level.	
7.2. Conditions for safe storag	e, including any incompatibilities	
Storage precautions	Pressurised container: Must not be exposed to temperatures above 50°C.	
Storage class	Flammable compressed gas storage.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure control	s/Personal protection	
8.1. Control parameters Occupational exposure limits BLITANE		

BUTANE

Long-term exposure limit (8-hour TWA): WEL 600 ppm 1450 mg/m³ Short-term exposure limit (15-minute): WEL 750 ppm 1810 mg/m³

ISOBUTANE

Long-term exposure limit (8-hour TWA): OES 800 ppm Short-term exposure limit (15-minute): OES 800 ppm WEL = Workplace Exposure Limit

8.2. Exposure controls SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Appearance Aerosol. Odour Characteristic. <1C°C Flash point **Relative density** 0.828 @ °C Solubility(ies) Insoluble in water. 9.2. Other information SECTION 10: Stability and reactivity 10.1. Reactivity Reactivity There are no known reactivity hazards associated with this product. 10.2. Chemical stability Stability Stable at normal ambient temperatures. 10.3. Possibility of hazardous reactions Possibility of hazardous Not relevant. May polymerise. Avoid heat. reactions 10.4. Conditions to avoid Conditions to avoid Avoid heat, flames and other sources of ignition. Avoid contact with the following materials: Strong oxidising agents. Strong alkalis. Strong mineral acids. 10.5. Incompatible materials Materials to avoid No specific material or group of materials is likely to react with the product to produce a hazardous situation. 10.6. Hazardous decomposition products Hazardous decomposition Fire creates: Vapours/gases/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2). products SECTION 11: Toxicological information 11.1. Information on toxicological effects **Toxicological effects** No information available. Inhalation May cause respiratory system irritation. Vapours may cause headache, fatigue, dizziness and nausea. Prolonged inhalation of high concentrations may damage respiratory system. Ingestion No harmful effects expected from quantities likely to be ingested by accident. Skin contact Product has a defatting effect on skin. May cause allergic contact eczema. Prolonged or repeated exposure may cause severe irritation. Prolonged contact may cause dryness of the skin. Eye contact Vapour or spray in the eyes may cause irritation and smarting.

Route of exposure	Inhalation Skin and/or eye contact	
SECTION 12: Ecological inform	mation	
Ecotoxicity	No negative effects on the aquatic environment are known.	
12.1. Toxicity		
12.2. Persistence and degrada	ability	
12.3. Bioaccumulative potentia	al	
Bioaccumulative potential	The product does not contain any substances expected to be bioaccumulating.	
12.4. Mobility in soil		
Mobility	The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces.	
12.5. Results of PBT and vPvI	3 assessment	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.	
12.6. Other adverse effects		
Other adverse effects	None known.	
SECTION 13: Disposal considerations		
13.1. Waste treatment method		
Disposal methods	Empty containers must not be punctured or incinerated because of the risk of an explosion. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
SECTION 14: Transport inform	nation	
14.1. UN number		
UN No. (ADR/RID)	1950	
UN No. (IMDG)	1950	
UN No. (ICAO)	1950	
UN No. (ADN)	1950	
14.2. UN proper shipping nam	e	
Proper shipping name (ADR/RID)	AEROSOLS	
Proper shipping name (IMDG)	AEROSOLS	
Proper shipping name (ICAO)	AEROSOLS	
Proper shipping name (ADN)	AEROSOLS	
14.3. Transport hazard class(e	es)	
ADR/RID class	2.1	
ADR/RID classification code	5F	
ADR/RID label	2.1	
IMDG class	2.1	
ICAO class/division	2.1	

ADN class	2.1
Transport labels	
14.4. Packing group	
ADR/RID packing group	None
IMDG packing group	None
ICAO packing group	None
ADN packing group	None
14.5. Environmental hazards	
Environmentally hazardous s No.	ubstance/marine pollutant
14.6. Special precautions for	user
EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)
14.7. Transport in bulk accord	ding to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

National regulations	EH40/2005 Workplace exposure limits.
EU legislation	Dangerous Substances Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).
Authorisations (Title VII Regulation 1907/2006)	No specific authorisations are known for this product.
Restrictions (Title VIII Regulation 1907/2006)	No specific restrictions on use are known for this product.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision date	21/11/2017
Revision	2
Supersedes date	15/06/2017

SDS number	21017
Hazard statements in full	 H220 Extremely flammable gas. H222 Extremely flammable aerosol. H225 Highly flammable liquid and vapour. H229 Pressurised container: may burst if heated. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.