

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Indasa Abrasives UK Limited - White Cavity Wax 500ml Aerosols	
Product number	472125	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Identified uses	Underbody coat.	
1.3. Details of the supplier of the safety data sheet		
Supplier	Indasa Abrasives UK Limited Viking Works Greenstead Road Colchester Essex CO1 2ST Tel: +44 1206 870366 Fax: +44 1206 860525 office@indasa.co.uk	
1.4. Emergency telephone nu	mber	
Emergency telephone	+44 (0) 1206 870 366 (Hours 09:00 - 17:00 Mon to Fri)	
SECTION 2: Hazards identified	potion	
2.1. Classification of the subs		
	tance or mixture	
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2.1. Classification of the subs Classification (EC 1272/2008	tance or mixture	
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Hazard statements	H222 Extremely flammable aerosol. H229 Pressurised container: may burst if heated. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	 P102 Keep out of reach of children. 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 vapour/ spray. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Contains	HYDROCARBONS, C7, N-ALKANES, ISOALKANES, CYCLICS, NAPHTHA (PETROLEUM), HYDROTREATED HEAVY, Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics, Waxcoat 760
Supplementary precautionary statements	 P264 Wash contaminated skin thoroughly after handling. P273 Avoid release to the environment. 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. P391 Collect spillage. P501 Dispose of contents/ container in accordance with national regulations.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

3.2. Mixtures		
PETROLEUM GASES, LIQUEFIED <0.1% 1,3-BUTADIENE		30-60%
CAS number: 68476-85-7	EC number: 270-704-2	
Classification		
Flam. Gas 1 - H220		
Press. Gas (Comp.) - H280		
		10.30%
HYDROCARBONS, C7, N-ALKAN CYCLICS	NES, ISOALKANES,	10-30%
CAS number: 64742-49-0	EC number: 927-510-4	REACH registration number: 01- 2119475515-33-XXXX
Classification		
Flam. Liq. 2 - H225		
Skin Irrit. 2 - H315		
STOT SE 3 - H336		
Asp. Tox. 1 - H304		
Aquatic Chronic 2 - H411		

NAPHTHA (PETROLEUM), H	IYDROTREATED HEAVY	10-30%
CAS number: 64742-48-9	EC number: 919-857-5	REACH registration number: 01- 2119463258-33-XXXX
Classification Flam. Liq. 3 - H226 STOT SE 3 - H336 Asp. Tox. 1 - H304		
Hydrocarbons, C9-C11, n-alk aromatics	anes, isoalkanes, cyclics, < 2%	1-5%
CAS number: 68476-81-3	EC number: 270-701-6	
Classification Flam. Liq. 3 - H226 STOT SE 3 - H335 Asp. Tox. 1 - H304		
Waxcoat 760 CAS number: —		1-5%
Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 STOT SE 3 - H335		
ORGANOCLAY CAS number: —		<1%
Classification Eye Irrit. 2 - H319 STOT SE 3 - H335		
The Full Text for all R-Phrases	and Hazard Statements are Displayed in Sec	tion 16.
SECTION 4: First aid measure		
4.1. Description of first aid mea General information	asures Move affected person to fresh air and keep v breathing. Get medical attention if any discor	-
Inhalation	Move affected person to fresh air and keep v breathing. If in doubt, get medical attention p	-
Ingestion	Rinse mouth thoroughly with water. Remove breathing. Get medical attention.	person to fresh air and keep comfortable for
Skin contact	Wash skin thoroughly with soap and water. C after washing.	Get medical attention promptly if symptoms occur
Eye contact		s wide apart. Rinse immediately with plenty of es. Get medical attention promptly if symptoms

Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.		
4.2. Most important symptoms and effects, both acute and delayed			
eneral information See Section 11 for additional information on health hazards.			
4.3. Indication of any immediat	e medical attention and special treatment needed		
Notes for the doctor	Treat symptomatically.		
SECTION 5: Firefighting meas	SECTION 5: Firefighting measures		
5.1. Extinguishing media			
Suitable extinguishing media	Foam, carbon dioxide or dry powder.		
5.2. Special hazards arising fro	om the substance or mixture		
Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up.		
5.3. Advice for firefighters			
Protective actions during firefighting	Use water to keep fire exposed containers cool and disperse vapours. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.		
SECTION 6: Accidental release	e measures		
6.1. Personal precautions, prot	rective equipment and emergency procedures		
Personal precautions	Avoid inhalation of vapours and contact with skin and eyes. Ensure suitable respiratory protection is worn during removal of spillages in confined areas.		
6.2. Environmental precautions			
Environmental precautions	Avoid discharge into drains.		
6.3. Methods and material for c	containment and cleaning up		
Methods for cleaning up	Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into containers.		
6.4. Reference to other section	<u>e</u>		
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.		
SECTION 7: Handling and stor	rage		
7.1. Precautions for safe handl	ing		
Usage precautions	Keep away from heat, sparks and open flame. Read and follow manufacturer's recommendations. When sprayed on a naked flame or any incandescent material the aerosol vapours can be ignited. Use suitable respiratory protection if ventilation is inadequate.		
Advice on general occupational hygiene	Wash promptly with soap and water if skin becomes contaminated. Do not eat, drink or smoke when using this product.		
7.2. Conditions for safe storage	e, including any incompatibilities		
Storage precautions	Protect from freezing and direct sunlight. Store in a dry place. Do not store near heat sources or expose to high temperatures. Keep away from heat, sparks and open flame.		
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 controls/Personal protection

8.1. Control parameters

Occupational exposure limits

PETROLEUM GASES, LIQUEFIED <0.1% 1,3-BUTADIENE

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³ Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³ Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³ Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³ WEL = Workplace Exposure Limit

HYDROCARBONS, C7, N-ALKANES, ISOALKANES, CYCLICS (CAS: 64742-49-0)

DNEL	Consumer - Oral; Long term systemic effects: 149 mg/kg/day Consumer - Dermal; Long term systemic effects: 149 mg/kg/day Workers - Dermal; Long term systemic effects: 300 mg/kg/day Consumer - Inhalation; Long term systemic effects: 447 mg/m ³ Workers - Inhalation; Long term systemic effects: 2085 mg/m ³
8.2. Exposure controls	
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.
Hand protection	No specific requirements are anticipated under normal conditions of use.
Other skin and body protection	Wear suitable protective equipment for prolonged exposure and/or high concentrations of vapours, spray or mist.
Respiratory protection	No specific recommendations. If ventilation is inadequate, suitable respiratory protection must be worn.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Aerosol.
Colour	White.
Odour	Solvent.
Odour threshold	No information available.
рН	No information available.
Melting point	No information available.
Initial boiling point and range	-41 (-41 TO 215)°C @
Flash point	-40°C Closed cup.
Evaporation rate	No information available.
Evaporation factor	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	Lower flammable/explosive limit: 0.6 % Upper flammable/explosive limit:
Vapour pressure	No information available.
Vapour density	No information available.

Relative density 0.67	
Solubility(ies) Insoluble in water.	
Partition coefficient No information available.	
Auto-ignition temperature 240°C	
Decomposition Temperature No information available.	
Viscosity No information available.	
Explosive properties No information available.	
Oxidising properties No information available.	
9.2. Other information	
Other information None.	
SECTION 10: Stability and reactivity	
10.1. Reactivity	
Reactivity No test data specifically related to reactivity availab	le for this product or its ingredients.
10.2. Chemical stability	
Stability The product may not be stable under some condition	ons of storage or use.
10.3. Possibility of hazardous reactions	
Possibility of hazardous None known. reactions	
10.4. Conditions to avoid	
Conditions to avoidAvoid heat, flames and other sources of ignition. Av temperatures or direct sunlight.	void exposing aerosol containers to high
10.5. Incompatible materials	
Materials to avoid None known.	
10.6. Hazardous decomposition products	
Hazardous decompositionNone at ambient temperatures.products	
SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Inhalation May cause drowsiness or dizziness. Vapours in hig may cause headache, fatigue, dizziness and nause	-
Skin contact Causes skin irritation.	
Eye contact Vapour or spray in the eyes may cause irritation an	d smarting.
Acute and chronic healthNo known chronic or acute health risks.hazards	
Route of exposure Inhalation Skin and/or eye contact	
Toxicological information on ingredients.	

HYDROCARBONS, C7, N-ALKANES, ISOALKANES, CYCLICS

Acute toxicity - oral	
Acute toxicity oral (LD₅₀ mg/kg)	5,001.0
Species	Rat
ATE oral (mg/kg)	5,001.0
Acute toxicity - dermal	
Acute toxicity dermal (LD₅ mg/kg)	2,001.0
Species	Rabbit
ATE dermal (mg/kg)	2,001.0
	NAPHTHA (PETROLEUM), HYDROTREATED HEAVY
Acute toxicity - oral	`,
<u>Acute toxicity - oral</u> Acute toxicity oral (LD₅₀ mg/kg)	5,001.0
Acute toxicity oral (LD ₅₀	5,001.0 Rat
Acute toxicity oral (LD₅₀ mg/kg)	
Acute toxicity oral (LD₅₀ mg/kg) Species	Rat
Acute toxicity oral (LD₅o mg/kg) Species ATE oral (mg/kg)	Rat 5,001.0
Acute toxicity oral (LD₅o mg/kg) Species ATE oral (mg/kg) Acute toxicity - dermal Acute toxicity dermal (LD₅o	Rat 5,001.0
Acute toxicity oral (LD₅o mg/kg) Species ATE oral (mg/kg) Acute toxicity - dermal Acute toxicity dermal (LD₅o mg/kg)	Rat 5,001.0 3,001.0

SECTION 12: Ecological information

12.1. Toxicity

Ecological information on ingredients.

HYDROCARBONS, C7, N-ALKANES, ISOALKANES, CYCLICS

Acute aquatic toxicity	
Acute toxicity - fish	NOEC, : 1-10 mg/l, Fish
Acute toxicity - aquatic plants	LOEC, : 10-100 mg/l, Algae
Acute toxicity - microorganisms	LOEC, : 1-10 mg/l, Activated sludge

12.2. Persistence and degradability

Persistence and degradability No data available.

12.3. Bioaccumulative potential

Partition coefficient No information available.

12.4. Mobility in soil

Mobility

No data available.

12.5. Results of PBT and vPvB	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 conside	erations
13.1. Waste treatment method	8
General information	Dispose of waste product or used containers in accordance with local regulations Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.
Disposal methods	Containers should be thoroughly emptied before disposal because of the risk of an explosion. Do not pierce or burn, even after use.
Waste class	The waste code classification is to be carried out according to the European Waste Catalogue (EWC).
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 name	9
Proper shipping name (ADR/RID)	AEROSOLS, FLAMMABLE
Proper shipping name (IMDG)	AEROSOLS, FLAMMABLE
Proper shipping name (ICAO)	AEROSOLS, FLAMMABLE
Proper shipping name (ADN)	AEROSOLS, FLAMMABLE
14.3. Transport hazard class(e	<u>s)</u>
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

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



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ADR transport category 2

Tunnel restriction code (D)

14.7. Transport in bulk according 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	The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824).
EU legislation	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).
	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18
	December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
	Council Directive of 20 May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers (75/324/EEC) (as amended).
	Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 of waste.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision date	22/03/2019
Revision	3
Supersedes date	12/07/2017
SDS number	5215

Hazard statements in full	 H220 Extremely flammable gas. H222 Extremely flammable aerosol. H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H229 Pressurised container: may burst if heated. H280 Contains gas under pressure; may explode if heated. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.
	H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.