Abbey Supply Company Ltd Abbey Degreasing Spray, Aerosol

PRODUCT SAFETY DATA SHEET

Section 1 Identification of Substance and Company

Trade Name	Abbey Degreasing Spray
Application	Degreasing metal surfaces
Manufacturer/Supplie	
	7 Ventura Place
	Upton Industrial Estate
	POOLE
	Dorset
	BH16 5SW
Telephone	01202 623258 Fax: 01202 623791
Emergency Telephon	e 01202 623258
	on/Information on Ingredients
Hazardous Ingredient	
Low boiling point napht EINECS: 295-434-2 C	
Xylene	10-30% [-] R10; [Xn] R20/21; [Xi] R38
EINECS: 215-535-7 C	
Section 3 Hazards Ide	entification
Main hazards	Highly flammable. Toxic to aquatic organisms, may cause long term
adverse effects in the a	
Other hazards	In use may form flammable/explosive vapour-air mixture.
Eyes	There maybe irritation and redness. The eyes may water profusely.
Skin Indection	Contact can cause irritation
Skin Ingestion	Contact can cause irritation There maybe be soreness and redness of the mouth and throat.
Ingestion	Contact can cause irritation There maybe be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There maybe vomiting.
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Combustibility	Combustible				
Extinguishing Medium	Use foam, dry powder, CO ₂ , or water fog.				
Special Fire Fighting Procedures Use water spray to cool drums. Wear breathing					
Exposure hazards	apparatus and protective clothing to prevent contact with skin and eyes. Highly flammable. Forms explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back.				
Products of Combustion	Toxic fumes.				

Section 6 Accidental Release Measures

Environmental Preca	 Refer to section 8 for personal protection details. If outside do not approach from down wind. If outside keep bystanders upwind and away from danger. Mark out the contaminated with signs and prevent access to unauthorised personnel. Turn leaking containers leak side up to prevent the escape of liquid. Eliminate all sources of ignition. utions Prevent entry into drains, sewers and water courses. Contain the spillage using bunding. bedures Soak up with inert absorbent material (eg sand), sweep into a closable, labelled salvage container for disposal. Do not use material that may produce sparks. 	
Section 7 Storage and Handling		
Handling	Avoid direct contact with product. Ensure there is sufficient ventilation of the area Avoid the formation or spread of mists in the air. Do not smoke. Use non sparking tools	
Storage	 Keep containers tightly closed. Store drums in dry conditions protected from frost and elevated temperatures. Store in original containers or in mild steel drums which are closable and clearly labelled. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the area. Ensure lighting and electrical equipment are not a source of ignition. 	

Section 8 Exposure Control & Personal Protection

Hazardous ingredients	
	TWA (8 hr exposure limit): 220 mg/m ³ STEL (15 min exposure limit):
	441 mg/m ³
Engineering measures	Ensure there is sufficient ventilation of the area.
	Ensure lighting and electrical equipment are not a source of ignition.
Eyes	Wear safety goggles when handling this product. Ensure an eye bath
	is to hand.
Skin	Wear impermeable gloves and clothing.
Inhalation	Ensure area is well ventilated.
Industrial Hygiene	Adopt good working practices and personal hygiene standards. Wash hands after use, before eating, drinking or smoking, and before and after the toilet. Contaminated clothing should be laundered before reuse.

Section 9 Physical an	nd Chemical Properties			
Physical state Colour Odour Evaporative rate Solubility in water Also soluble in Viscosity Autoignition Temp Boiling Point Vapor Pressure	liquidcolourlessslightfastinsolublemost organic solvents(Cst)non viscous(°C)>200(°C)94-143(kPa)9.9			
Density @ 20ºC Other data	kg/m³ 720 Please note these properties do not constitute a specification			
Section 10 Stability &	Reactivity			
Stability Conditions to Avoid Materials to Avoid Hazardous Decompos	Stable at room temperature Heat. Hot surfaces. Sources of ignition. Flames Strong oxydising agents. Strong acids. sition Products Emits toxic fumes			
Section 11 Toxicolog	ical Information			
Hazardous ingredient Routes of exposure	ts XYLENE ORL MUS LD50 2119 mg/kg ORL RAT LD50 4300 mg/kg SCU RAT LD50 mg/kg Refer to section 4			
Section 12 Ecological	I Information			
Environmental Asses	the small volumes in use it is unlikely to cause significant ecological damage. It must be used and disposed of as recommended in this data sheet.			
Mobility Persistence & Degrac Bioaccumulative Pote Other adverse effects	ential No bioaccumulation potential.			
Section 13 Disposal of	considerations			
	ninated materials/packaging in suitable containers. Dispose of using a al company (Environmental Protection Act 1990 – section 34(7)) and/or al regulations.			
Section 14 Transport	Information			
UN No.	1950			

UN No.	1950
Proper Shipping Name	Aerosols, Flammable
Packaging Group	n/a
Marine Pollutant	Yes
IMO	Class 2.1
IATA/ICAO	Class 2.1
ADR	Class 2

Section 15 Regulatory Information

Dangerous Properties Label for Supply Risk Phrases Safety Phrases Highly Flammable Highly Flammable R11 Highly flammable None

Section 16 Other Information

Other materials should not be added to this product unless recommended.

If you have purchased this product for supply, to a third party, for use at work it is your duty to take all necessary steps to ensure that any person handling or using the product is provided with the information within this sheet.

If you are an employer, it is your duty to tell your employees and others, that maybe affected by the hazards described in this sheet, of any precautions that should be taken.

Legislation and other sources have been used in the compilation of this safety data sheet.

Emergency Telephone	01202 623258		
Issue Date	15/01/07	Revision	2