

SAFETY DATA SHEET

VLB4281

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

SECTION 1: Identification of	SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier			
Product name	VLB4281		
Container size	500G		
1.2. Relevant identified uses of the substance or mixture and uses advised against			
Identified uses	Grease.		
1.3. Details of the supplier of the safety data sheet			
Supplier	Bondloc UK Ltd Units 1 & 2 Bewdley Business Park Long Bank Bewdley Worcestershire DY12 2TZ United Kingdom +44 (0)1299 269269 +44 (0)1299 269210 sales@bondloc.co.uk		
1.4. Emergency telephone nu	Imber		
Emergency telephone	+44 (0)1299 269269		
SECTION 2: Hazards identified	cation		
2.1. Classification of the subs	tance or mixture		
Classification (EC 1272/2008	$\underline{)}$		
Physical hazards	Not Classified		
Health hazards	Not Classified		
Environmental hazards	Not Classified		
2.2. Label elements			
Hazard statements	NC Not Classified		
2.3. Other hazards			
SECTION 3: Composition/information on ingredients			
3.2. Mixtures			
Composition comments	This product does not contain any hazardous ingredients, or ingredients with national workplace exposure limits.		
SECTION 4: First aid measures			
	es		
4.1. Description of first aid me			

Ingestion	Rinse mouth thoroughly with water.	
Skin contact	Wash skin thoroughly with soap and water.	
Eye contact	Wash with plenty of water. Continue to rinse for at least 15 minutes.	
4.2. Most important symptoms and effects, both acute and delayed		
Inhalation	May cause respiratory irritation.	
Ingestion	May cause irritation.	
Skin contact	May cause irritation.	
Eye contact	May cause eye irritation. Redness.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.	
5.2. Special hazards arising from the substance or mixture		
Hazardous combustion products	Toxic gases or vapours.	
5.3. Advice for firefighters		
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
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SECTION 6: Accidental releas	-	
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8.2. Exposure controls

Eye/face protection	Wear eye protection.
Hand protection	Wear protective gloves.
Other skin and body protection	Wear protective clothing.
Respiratory protection	Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible.

SECTION 9: Physical and chemical properties

9.1. Information on basic phys	sical and chemical properties	
Appearance	Solid.	
Colour	Gold. Brown.	
Odour	Slight.	
Odour threshold	Not available.	
рН	Not available.	
Melting point	Not available.	
Initial boiling point and range	>200	
Flash point	> 150°C	
Evaporation rate	Not available.	
Upper/lower flammability or explosive limits	Not available.	
Vapour pressure	Not available.	
Vapour density	Not available.	
Relative density	Not available.	
Solubility(ies)	Insoluble in water.	
Partition coefficient	Not available.	
Auto-ignition temperature	Not available.	
Decomposition Temperature	Not available.	
Viscosity	Not available.	
9.2. Other information		
Other information	None.	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Reactivity	See Section 10.3 (Possibility of hazardous reactions) for further information.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures and when used as recommended.	
10.3. Possibility of hazardous reactions		

Possibility of hazardous reactions	Under normal conditions of storage and use, no hazardous reactions will occur.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid heat.	
10.5. Incompatible materials		
Materials to avoid	Strong oxidising agents. Strong acids.	
10.6. Hazardous decompositio	on products	
Hazardous decomposition products	In combustion emits toxic fumes	
SECTION 11: Toxicological in	formation	
11.1. Information on toxicolog	ical effects	
Inhalation	Irritation of nose, throat and airway.	
Ingestion	May cause irritation.	
Skin contact	May cause irritation.	
Eye contact	May irritate eyes. Redness.	
SECTION 12: Ecological infor	mation	
12.1. Toxicity		
Ecotoxicity		
12.2. Persistence and degrada	ability	
Persistence and degradability	No data available.	
12.3. Bioaccumulative potentia	al	
Bioaccumulative potential	No data available on bioaccumulation.	
Partition coefficient	Not available.	
12.4. Mobility in soil		
Mobility	No information available	
12.5. Results of PBT and vPv	B 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	Not available.	
SECTION 13: Disposal consid	lerations	
13.1. Waste treatment methods		
General information	Dispose of waste product or used containers in accordance with local regulations	
Disposal methods	Dispose of waste product or used containers in accordance with local regulations	
SECTION 14: Transport information		

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

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

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

 EU legislation
 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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC, including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

15.2. Chemical safety assessment

SECTION 16: Other information		
Revision date	25/01/2019	
Revision	1	
Supersedes date	11/06/2015	
SDS number	5194	

PRECAUTIONS: This product and the auxiliary materials normally combined with it are capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Material Safety Data Sheets (MSDS) for this and all other products being used are understood by all persons who will work with the product.

WARRANTY: All products purchased from or supplied by Bondloc are subject to terms and conditions set out in the contract. Bondloc warrants only that its product will meet those specifications designated as such herein or in other publications. All other information supplied by Bondloc is consider accurate but are furnished upon the express condition the customer shall make its own assessment to determine the product's suitability for a particular purpose. Bondloc makes no other warranty, either express or implied, including those regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose; or that the use of such other information or product will not infringe any patent.