

Universal Lubricant

1. IDENTIFICATION OF SUBSTANCE, PREPARATION AND COMPANY	
1.1 Product Name	Universal Lubricant
1.2 Identified Uses	A specially formulated, non-hazardous WRAS approved Soft Soap for use as a lubricant for pipe jointing.
1.3 Address / Phone Number	VIP-Polymers Ltd 15 Windover Road, Huntingdon, Cambridgeshire, PE29 7EB Tel: +44 (0) 1480 411333; sales@vip-polymers.com
1.4 Emergency Phone Number	IN AN EMERGENCY DIAL LOCAL EMERGENCY SERVICES 999
2. HAZARDS IDENTIFICATION	
2.1 Classification of the substance or mixture	Not Classified as hazardous
2.2 Label Elements	GHS Pictogram CHIP Symbol
Hazard statements	H066 Repeated exposure may cause skin dryness or cracking
Precautionary Statements	P103 Read label before use
	P264 Wash skin thoroughly after handling
	P280 Wear Protective gloves / protective clothing / eye protection / face protection
	P305 + 351 + 338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
Risk Phrases	N/a If eye irritation persists get medical advice / attention.
	S24 / 25 Avoid contact with skin and eyes
	S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
2.3 Other Hazards	This product does not contain any PBT or vPvB substances.
3. COMPOSITION / INFORMATION	
Mixture	A Soft Soap based lubricant based on Soyabean Oil.
Alternative names	EasyJoint Universal.
Hazardous Ingredient(s)	No ingredients classified are identified as either having occupational exposure limits, or are present at levels requiring disclosure.
4. FIRST AID MEASURES	
4.1 Description of First Aid Measures	
General advice	Remove from exposure
Eye Contact	Immediately irrigate eye with plenty of water or eye-wash solution for 10 minutes. If irritation persists. Obtain medical attention.
Ingestion	Only if person is conscious, rinse mouth out with plenty of water and give 200-300ml water to drink. DO NOT INDUCE VOMITING. Keep patient at rest and if discomfort persists obtain medical attention.
Inhalation	If person inhales to spray mist move into fresh air, and if recovery is not rapid seek medical attention.
Skin Contact	Remove contaminated clothing. Wash affected area with plenty of soap and water. If in doubt or symptoms persist obtain medical attention. Launder clothing before re-use.
4.2 Most Important Symptoms and Effects, Both Acute and Delayed	
General Information	The severity and nature of the symptoms described will vary dependant of the concentration and the length of exposure.
Inhalation	May cause irritation of nose and throat
Ingestion	May cause irritation and nausea.

Skin Contact	Prolonged or repeated contact may cause dryness or cracking to the skin.		
Eye Contact	Irritation of eyes and mucous membranes may occur.		
4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed			
	Treat Symptomatically		
5. FIRE FIGHTING MEASURES			
Non-combustible or flammable			
5.1 Extinguishing Media	Use extinguishing media suitable for surrounding fire or the cause of fire. Keep containers cool by spraying with water.		
5.2 Special Hazards	When heated and in case of fire, harmful vapours/gases may be formed.		
5.3 Fire Fighting Protective Equipment.	Wear self-contained breathing apparatus, and suitable protective clothing.		
6. ACCIDENTAL RELEASE MEASURES			
6.1 Personal Precautions	Avoid direct contact with skin, eyes and clothing. See exposure controls / personal protection (section 8).		
6.2 Environmental Precautions	Spillages or uncontrolled contamination of soil or discharges into watercourses, drains or sewers must be reported immediately to the Environment Agency, local water company or other appropriate regulatory bodies. Do not allow to contaminate vegetation, or enter drains or water courses.		
6.3 Methods and Material for Containment and Cleaning Up	Small Spillages: Flush area to drain with plenty of water. Large Spillages: Where possible, transfer to a container for reuse or disposal (see Disposal Considerations – Section 13). Contain and absorb using earth, sand or other inert material. Flush area to drain with plenty of water. Treat as industrial waste.		
6.4 Reference To Other Sections	See exposure controls / personal protection (section 8).		
7. HANDLING AND STORAGE			
7.1 Precautions for Safe Handling	No specific usage precautions required. Use product in accordance with good industrial practices for handling and storing of chemicals. Avoid prolonged contact with skin and eyes.		
7.2. Conditions for Safe Storage, Including any Incompatibilities	Keep in the original packaging. Store in a cool dry well-ventilated area out of direct sunlight. Protect from extremes of temperature. Keep away from oxidising materials such as Red Label Hypochlorite.		
7.3 Specific End Use(s)	Use of product identified in section 1.2. For more detailed information see Product Information Sheet and Label		
8. EXPOSURE CONTROL/PERSONAL PROTECTION			
8.1 Control Parameters			
Occupational Exposure Limits	Product	Long Term Exposure Limit (8 hr TWA)	Short Term Exposure Limit (15 Min)
		-	-
8.2 Exposure Controls			
Personal Protective Equipment	It is recommended that protective clothing, impervious PVC or butyl rubber gloves, and approved chemical safety goggles or face protection should be worn.		
			
9. CHEMICAL AND PHYSICAL PROPERTIES			
Appearance	Brown Gel	Specific Gravity (20°C) (g/ml)	1.02 +/- 0.02
Odour	Characteristic odour	pH	10.0 Typical
Solubility	Soluble in water	Freezing Point	< 0° C
10. STABILITY AND REACTIVITY			
10.1. Reactivity	No specific reactivity hazards associated with this product.		
10.2 Chemical Stability	This product is considered to be stable under normal conditions		
10.3. Possibility of Hazardous Reactions	None identified		
10.4. Conditions to Avoid	Excessive heat and cold.		
10.5. Incompatible Materials	None Identified		
10.6. Hazardous Decomposition Products	No hazardous decomposition products identified.		
11. TOXICOLOGICAL INFORMATION			

11.1 Toxicological information	We have not carried out any animal testing; as such we have no Toxicological Data particular to this product. The Toxicological Data, provided is supplied by the respective raw material manufacturer.			
Acute toxicity	Low toxicity. but ingestion may cause irritation of the gastro-intestinal tract.			
Inhalation	N/a			
Skin contact	Repeated or prolonged contact may cause dryness.			
Eye contact	May cause irritation and soreness.			
11. TOXICOLOGICAL INFORMATION contd.				
Ingestion	May cause irritation to mucous membranes and digestive tract. May cause nausea, and stomach pains.			
Long Term Exposure	No long term effects identified.			
12.ECOLOGICAL INFORMATION				
12.1. Toxicity	We have not performed any Aquatic testing but the product is not viewed as dangerous to the environment.			
12.2. Persistence and Degradability	Not expected to inhibit aerobic and anaerobic activity.			
12.3. Bio-accumulative Potential	It is not expected to bio-accumulate.			
12.4. Mobility in Soil	Soluble in water.			
12.5. Results of PBT and vPvB Assessment	This product does not contain any PBT or vPvB substances			
12.6. Other Adverse Effects	No data available			
13. DISPOSAL CONSIDERATIONS				
Waste	Small quantities (less than 5 Kg) of unwanted product may be flushed with water into a sewer. Large quantities may only be disposed of in accordance with Waste Disposal Regulations. Dispose of the empty container to normal waste.			
14. TRANSPORT INFORMATION				
UN Transport Name	N/a			
UN Number	N/a			
UN Primary Class	N/a			
UN Packaging Group	N/a			
Transport Hazard Symbol	-	Limited Quantity Exemption	Combination Packaging	Inner Packagings placed in shrink-wrap or other stretch-wrapped tray
			Max net quantity	Max net quantity
			-	-
Packaging	0.5kg, 1.0kg & 2.5kg tubs			
Normal Carriage Temp.	Ambient.			
15. REGULATORY INFORMATION				
15.1. Safety, health and environmental regulations/ legislation specific for the substance or mixture	<p>This safety data sheet complies with EC No. 1907/2006. CLP Class - Table 3.1 List of harmonised classification and labelling of hazardous substances. CHIP Class - Table 3.2 The list of harmonised classification and labelling of hazardous substances from Annex I to Directive 67/548/EEC</p> <p>Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No 453/2010 (which amends Regulation (EC) No 1907/2006). - Product Classification unchanged Labelling elements, Ingredients and lists their classification in both CHIP & CLP format.</p>			
15.2. Chemical Safety Assessment	Not applicable this product is a mixture.			
16. OTHER INFORMATION				
Sources of Information	Manufacturers Safety Data Sheets.			
	EH40 Occupational Exposure Limits.			
Legal Disclaimer	The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith. For further details see Connectapipe Ltd conditions of sale (additional copies of this are available on request).			
Date of issue	Nov 2014	Approved By: Dr J Lee		