

# SAFETY DATA SHEET

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier		
Trade name or designation of the mixture	Hylotyte Red 100	
Registration number	-	
Synonyms	None.	
SDS number	37	
Issue date	08-March-2017	
Version number	01	
Revision date	-	
Supersedes date	-	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Identified uses	Non-Setting and Non-Hardening Gasketing Compound.	
Uses advised against	Use in accordance with supplier's recommendations.	
1.3. Details of the supplier of the safety data sheet		
Manufacturer:	Hylomar Ltd.	
Address:	Hylo House, Cale Lane, New Springs,	
	Wigan, Greater Manchester,	
	UK, WN2 1JT	
Telephone number:	+44(0)1942 617000	
E-mail address:	info@hylomar.co.uk	
Contact person:	Technical Department	
1.4. Emergency telephone number	+1-760-476-3961 (US)	
	Access code: 333544	

# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

#### Classification according to Regulation (EC) No 1272/2008 as amended

Physical hazards Flammable liquids	Category 2	H225 - Highly flammable liquid and vapour.
Health hazards		
Serious eye damage/eye irrita	tion Category 2	H319 - Causes serious eye irritation.
Specific target organ toxicity - exposure	single Category 3 narcotic effects	H336 - May cause drowsiness or dizziness.
Hazard summary Hig	while flammable liquid and vapour. Causes seriou	s eve irritation. May cause drowsiness or

Hazard summary

Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness.

#### 2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Acetone

Contains:

Hazard pictograms

	$\checkmark$ $\checkmark$
Signal word	Danger
Hazard statements	
H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

Hylotyte Red 100

Precautionary statements	
Prevention	
P210 P233 P280	Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Wear protective gloves/protective clothing/eye protection/face protection.
Response	
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
Storage	
P403 + P235	Store in a well-ventilated place. Keep cool.
Disposal	
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Supplemental label information	EUH066 - Repeated exposure may cause skin dryness or cracking.
2.3. Other hazards	The product contains organic solvents which may be absorbed into the body by skin contact and cause permanent damage to the nervous system, including the brain. Not a PBT or vPvB substance or mixture.

# **SECTION 3: Composition/information on ingredients**

3.2. Mixtures

**General information** 

Chemical name	%	CAS-No. / EC No.	<b>REACH Registration No.</b>	INDEX No.	Notes
Acetone	30 - 50	67-64-1 200-662-2	-	606-001-00-8	#
Classification:	Flam. Liq. 2;H225, Eye	Irrit. 2;H319, STOT §	SE 3;H336		

#### List of abbreviations and symbols that may be used above

#: This substance has been assigned Community workplace exposure limit(s).

**Composition comments** All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. The full text for all H-statements is displayed in section 16.

# **SECTION 4: First aid measures**

General information	If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.		
4.1. Description of first aid measu	ures		
Inhalation	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.		
Skin contact	Immediately take off all contaminated clothing. Wash skin thoroughly with soap and water. If irritation persists get medical attention.		
Eye contact	Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists.		
Ingestion	Rinse mouth. Drink a few glasses of water or milk. Get medical attention if any discomfort continues.		
4.2. Most important symptoms and effects, both acute and delayed	Irritation of eyes and mucous membranes. Skin irritation. Defatting of the skin. Vapours may cause drowsiness and dizziness.		
4.3. Indication of any immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically.		
SECTION 5: Firefighting measures			

Genera	al fire hazards	The product is highly flammable, and explosive vapour/air mixtures may be formed even at normal room temperatures. Vapours are heavier than air and may travel along the ground to some distant source of ignition and flash back.
5.1. Ex	tinguishing media	
	iitable extinguishing edia	Water spray, foam, dry powder or carbon dioxide.
	nsuitable extinguishing edia	Do not use water jet as an extinguisher, as this will spread the fire.
	ecial hazards arising ne substance or mixture	By heating and fire, toxic vapours/gases may be formed.

5.3. Advice for firefighters	
Special protective equipment for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.
Special fire fighting procedures	Use standard firefighting procedures and consider the hazards of other involved materials. Cool containers exposed to heat with water spray and remove container, if no risk is involved. Prevent runoff from fire control or dilution from entering streams, sewers or drinking water supply.

# **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	Keep upwind. Ventilate closed spaces before entering them. Avoid inhalation of vapours/spray and contact with skin and eyes. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
For emergency responders	Keep unnecessary personnel away. Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precautions	Prevent further leakage or spillage if safe to do so. Do not discharge into drains, water courses or onto the ground.
6.3. Methods and material for containment and cleaning up	Eliminate all ignition sources. Ventilate the area. Wipe up with absorbent material (e.g. cloth, fleece). Transfer to a container for disposal. Following product recovery, flush area with water.
6.4. Reference to other sections	For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.
SECTION 7. Handling and	ataraga

# **SECTION 7: Handling and storage**

7.1. Precautions for safe handling	Use only outdoors or in a well-ventilated area. Keep away from sources of ignition - No smoking. Avoid inhalation of vapours/spray and contact with skin and eyes. Wear protective clothing as described in Section 8 of this safety data sheet. Wash thoroughly after handling. Wash contaminated clothing before reuse. Observe good industrial hygiene practices. Avoid release to the environment.
7.2. Conditions for safe storage, including any incompatibilities	Keep container tightly closed in a cool, well-ventilated place. Keep away from heat, spark, open flames and other sources of ignition. Store away from incompatible materials.
7.3. Specific end use(s)	Non-Setting and Non-Hardening Gasketing Compound.

# **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

#### **Occupational exposure limits**

#### UK. EH40 Workplace Exposure Limits (WELs)

Components	Туре	Value	Form
Acetone (CAS 67-64-1)	STEL	3620 mg/m3	
		1500 ppm	
	TWA	1210 mg/m3	
		500 ppm	
Silica, amorphous, fumed (CAS 112945-52-5)	TWA	6 mg/m3	Inhalable dust.
```		2.4 mg/m3	Respirable dust.

#### EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU

Components	Туре	Value		
Acetone (CAS 67-64-1)	TWA	1210 mg/m3		
		500 ppm		
Biological limit values	No biological exposure limits noted	No biological exposure limits noted for the ingredient(s).		
Recommended monitoring procedures	Follow standard monitoring procedures.			
Derived no effect levels (DNELs)	Not available.			
Predicted no effect concentrations (PNECs)	Not available.			
8.2. Exposure controls				
Appropriate engineering controls	Provide adequate ventilation. Observe Occupational Exposure Limits and minimise the risk of inhalation of vapours. Eye wash facilities and emergency shower must be available when handling this product.			

# Individual protection measures, such as personal protective equipment

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General information	Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.
Eye/face protection	If eye contact is likely, safety glasses with side shields or chemical type goggles should be worn.
Skin protection	
- Hand protection	Wear protective gloves. Butyl rubber gloves are recommended. Be aware that the liquid may penetrate the gloves. Frequent change is advisable. Suitable gloves can be recommended by the glove supplier.
- Other	Normal work clothing (long sleeved shirts and long pants) is recommended.
Respiratory protection	In case of inadequate ventilation or risk of inhalation of vapours, use suitable respiratory equipment with gas filter (type A2). If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
Hygiene measures	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.
Environmental exposure controls	Environmental manager must be informed of all major releases.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

AppearanceLiquid.Physical stateLiquid.FormThixotropic gel.ColourRed.OdourAcetone.Odour thresholdNot available.pHNot available.Initial point/freezing pointNot available.Initial boiling point and boiling rangeNot available.Flash point-17.0 °C (1.4 °F)Evaporation rateNot available.Flammability (solid, gas)Not available.Upper/lower flammability or expressive limitsFlammability limit - lower (%)Flammability limit - upper (%)Not available.Vapour pressureNot available.Vapour density0.95 (20 °C)Solubility(ies)Insoluble in water.Partition coefficient (n-octanol/water)Not available.Partition temperatureNot available.ViscosityNot available.ViscosityNot available.ViscosityNot available.KiscosityNot available.
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Decomposition temperatureNot available.ViscosityNot available.
Viscosity Not available.
Explosive properties Not explosive.
Oxidising properties Not oxidising.
9.2. Other information
<b>VOC</b> 40 %
SECTION 10: Stability and reactivity

10.1. Reactivity	The product is stable and non reactive under normal conditions of use, storage and transport.
10.2. Chemical stability	Material is stable under normal conditions.
10.3. Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Hylotyte Red 100	SDS

10.4. Conditions to avoid	Heat, flames and sparks.
10.5. Incompatible materials	Strong oxidising agents.
10.6. Hazardous decomposition products	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

# **SECTION 11: Toxicological information**

General information Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure			
Inhalation	Vapours may cause drowsiness and dizziness. In high concentrations, vapours may be irritating to the respiratory system.		
Skin contact	Prolonged or repeated skin contact may cause drying, cracking, or irritation.		
Eye contact	Causes serious eye irritation.		
Ingestion	Ingestion may cause irritation and malaise.		
Symptoms	Irritation of eyes and mucous membranes. Skin irritation. Defatting of the skin. Vapours may cause drowsiness and dizziness.		

# 11.1. Information on toxicological effects

Acute toxicity	Not expected to be acutely toxic.			
Components	Species Test results			
Acetone (CAS 67-64-1)				
<u>Acute</u>				
Dermal				
LD50	Rabbit		> 20 ml/kg	
Inhalation				
LC50	Rat		50 mg/l, 8 Hours	
Oral				
LD50	Rat		5800 mg/kg	
Skin corrosion/irritation	May cause	e skin irritation.		
Serious eye damage/eye irritation	Causes se	erious eye irritation.		
Respiratory sensitisation	Based on	available data, the classification	on criteria are not met.	
Skin sensitisation	Based on	available data, the classification	on criteria are not met.	
Germ cell mutagenicity	Based on	available data, the classification	on criteria are not met.	
Carcinogenicity	Based on	Based on available data, the classification criteria are not met.		
Reproductive toxicity	Based on	available data, the classification	on criteria are not met.	
Specific target organ toxicity - single exposure	May cause	May cause drowsiness or dizziness.		
Specific target organ toxicity - repeated exposure	Based on	Based on available data, the classification criteria are not met.		
Aspiration hazard	Not an asp	Not an aspiration hazard.		
Mixture versus substance information		Not applicable.		
Other information	No other specific acute or chronic health impact noted.			
SECTION 12: Ecological	informatio	n		
12.1. Toxicity		The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.		
Components		Species	Test results	
Acetone (CAS 67-64-1)				
Aquatic				
Fish	LC50	Fathead minnow (Pimep	hales promelas) >100 mg/l, 96 hours	
12.2. Persistence and degradability	No data av	vailable.		
12.3. Bioaccumulative potentia	l			
Partition coefficient				
n-octanol/water (log Kow) Acetone (CAS 67-64-1)		-0.24		
Hvlotvte Red 100			SDS UK	

<b>Bioconcentration factor (BCF)</b>	Not available.
12.4. Mobility in soil	The product contains organic solvents which will evaporate easily from all surfaces.
Mobility in general	The product contains organic solvents which will evaporate easily from all surfaces.
12.5. Results of PBT and vPvB assessment	Not a PBT or vPvB substance or mixture.
12.6. Other adverse effects	The product contains a substance which has a photochemical ozone creation potential.

# **SECTION 13: Disposal considerations**

13.1. Waste treatment methods	
Residual waste	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal.
EU waste code	08 04 09* The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Disposal methods/information	Do not discharge into drains, water courses or onto the ground. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.

# **SECTION 14: Transport information**

ADR
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ADR	
14.1. UN number	UN1133
14.2. UN proper shipping	ADHESIVES.
name	
14.3. Transport hazard class	(es)
Class	3
Subsidiary risk	-
Label(s)	3
Hazard No. (ADR)	33
Tunnel restriction code	D/E
14.4. Packing group	II
14.5. Environmental hazards	
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	
RID	
14.1. UN number	UN1133
14.2. UN proper shipping	ADHESIVES.
name	
14.3. Transport hazard class	(es)
Class	3
Subsidiary risk	-
Label(s)	3
14.4. Packing group	
14.5. Environmental hazards	
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	
ADN	
14.1. UN number	UN1133
14.2. UN proper shipping	ADHESIVES.
name	
14.3. Transport hazard class	
Class	3
Subsidiary risk	-
Label(s)	3
14.4. Packing group	
14.5. Environmental hazards	
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	
ΙΑΤΑ	
14.1. UN number	UN1133
14.2. UN proper shipping	Adhesives.
name	

14.3. Transport hazard class(es) 3 Class Subsidiary risk -3 Label(s) 14.4. Packing group Ш 14.5. Environmental hazards No. Read safety instructions, SDS and emergency procedures before handling. 14.6. Special precautions for user IMDG 14.1. UN number UN1133 14.2. UN proper shipping ADHESIVES. name 14.3. Transport hazard class(es) Class 3 Subsidiary risk -3 Label(s) Ш 14.4. Packing group 14.5. Environmental hazards Marine pollutant No. F-E, S-D EmS Read safety instructions, SDS and emergency procedures before handling. 14.6. Special precautions for user 14.7. Transport in bulk Not applicable. according to Annex II of Marpol and the IBC Code

# **SECTION 15: Regulatory information**

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

#### **EU** regulations

Regulation (EC) No. 1005/2 Not listed.	009 on substances that deplete the ozone layer, Annex I and II, as amended
	04 On persistent organic pollutants, Annex I as amended
	12 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended
	12 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended
	12 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended
Regulation (EU) No. 649/20 Not listed.	12 concerning the export and import of dangerous chemicals, Annex V as amended
	06 Annex II Pollutant Release and Transfer Registry, as amended
Not listed.	
• • •	006, REACH Article 59(10) Candidate List as currently published by ECHA
Not listed.	
Authorisations	
Regulation (EC) No. 1907/2	006, REACH Annex XIV Substances subject to authorisation, as amended
Not listed.	
Restrictions on use	
Regulation (EC) No. 1907/2	006, REACH Annex XVII Substances subject to restriction on marketing and use as amended
Acetone (CAS 67-64-1) Directive 2004/37/EC: on th work, as amended. Not listed.	e protection of workers from the risks related to exposure to carcinogens and mutagens at
Other EU regulations	
•	ajor accident hazards involving dangerous substances, as amended
Acetone (CAS 67-64-1)	,
Other regulations	This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006. The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended and respective national laws implementing EC directives.

National regulations	Follow national regulation for work with chemical agents.
15.2. Chemical safety assessment	No Chemical Safety Assessment has been carried out.
SECTION 16: Other inform	nation
List of abbreviations	
	DNEL: Derived No-Effect Level. PBT: Persistent, bioaccumulative and toxic. PNEC: Predicted No-Effect Concentration. vPvB: Very Persistent and very Bioaccumulative. LD50: Lethal Dose, 50%. LC50: Lethal Concentration, 50%. STEL: Short term exposure limit.
References	HSDB® - Hazardous Substances Data Bank Registry of Toxic Effects of Chemical Substances (RTECS) ESIS (European chemical Substances Information System)
Information on evaluation method leading to the classification of mixture	The mixture is classified based on test data for physical hazards. The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available. For details, refer to Sections 9, 11 and 12.
Full text of any H-statements not written out in full under Sections 2 to 15	H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.
Training information	Follow training instructions when handling this material.
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available.