

## SAFETY DATA SHEET

### SYLFAT® 2LT

Revision 0  
Revision date

#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

**Product name** SYLFAT® 2LT

**Company** Arizona Chemical AB  
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**Emergency telephone number** +44 1865 407 333

**Product code** 1003LT

#### 2. HAZARDS IDENTIFICATION

**Main hazards** No significant hazard. No Significant Hazard

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Hazardous ingredients**

	Conc.	CAS	EINECS	Symbols/Risk phrases
Tall Oil Fatty Acid	100%	61790-12-3	263-107-3	

#### 4. FIRST AID MEASURES

**Skin contact** May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

**Eye contact** May cause irritation to eyes. Contact lenses should be removed. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

**Inhalation** May cause irritation to mucous membranes. Move the exposed person to fresh air.

**Ingestion** May cause irritation to respiratory system. Ingestion may cause nausea and vomiting. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

#### 5. FIRE FIGHTING MEASURES

**Extinguishing media** Use extinguishing media appropriate to the surrounding fire conditions. Use as appropriate: carbon dioxide (CO2). Foam. Water spray.

**Fire hazards** Burning produces irritating, toxic and obnoxious fumes.

**Protective equipment** Wear suitable respiratory equipment when necessary.

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<b>Personal precautions</b>	Ensure adequate ventilation of the working area. Wear suitable protective equipment.
<b>Environmental precautions</b>	Do not allow product to enter drains. Prevent further spillage if safe.
<b>Clean up methods</b>	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

**7. HANDLING AND STORAGE**

<b>Handling</b>	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Keep away from heat. Keep away from sources of ignition - No smoking.
<b>Storage</b>	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Keep away from heat. Keep away from sources of ignition - No smoking. Keep away from direct sunlight.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>Engineering measures</b>	Ensure adequate ventilation of the working area.
<b>Respiratory protection</b>	In case of insufficient ventilation, wear suitable respiratory equipment.
<b>Hand protection</b>	Chemical resistant gloves (PVC)
<b>Eye protection</b>	In case of splashing, wear: Approved safety goggles.
<b>Protective equipment</b>	Wear protective clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Description</b>	Liquid.
<b>Colour</b>	Yellow.
<b>Odour</b>	Mild.
<b>Boiling point</b>	>200°C
<b>Flash point</b>	200°C
<b>Vapour pressure</b>	3 mbar @150°C
<b>Relative density</b>	905 kg/m <sup>3</sup> @20°C
<b>Viscosity</b>	Cone & Plate - 35 mPa.s @20°C
<b>Melting point</b>	- 9 °C

**10. STABILITY AND REACTIVITY**

<b>Stability</b>	Stable under normal conditions.
<b>Conditions to avoid</b>	Direct sunlight. Heat.
<b>Materials to avoid</b>	Oxidising agents.

**11. TOXICOLOGICAL INFORMATION****Toxicological information**

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Oral Rat LD50 = 3.2 g / kg

<b>Acute toxicity</b>	May cause irritation to respiratory system.
<b>Corrosivity</b>	May cause irritation to eyes. May cause irritation to skin.
<b>Sensitization</b>	No sensitization effects reported.

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Daphnia EC50/48h = &gt; 10 000 mg/l mg/l

Algae IC50/72h = &gt; 10 000 mg/l mg/l

Fish LC50/96h = &gt; 10 000 mg/l mg/l

**Mobility** No known adverse environmental effects.**Degradability** Readily biodegradable.**13. DISPOSAL CONSIDERATIONS****General information** Dispose of in compliance with all local and national regulations. Can be incinerated if in compliance with local and national regulations.**14. TRANSPORT INFORMATION****Further information** The product is not classified as dangerous for carriage.**15. REGULATORY INFORMATION****Risk phrases** No significant hazard.  
NSH - No Significant Hazard.**Further information** WGK = 1 (Kenn-Nr 692)**16. OTHER INFORMATION****Further information** The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process.DR Fredrik Hopfgarten  
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