

# Emergency Response Information

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## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Trade name</b>	ALFOTERRA® L167-4S 90 Surfactant	
<b>Synonyms</b>	Alcohol propoxysulfate, sodium salt (aqueous solution)	
<b>Manufacturer/Supplier</b>	Sasol Chemicals (USA) LLC	
<b>Address</b>	12120 Wickchester Lane Houston TX 77079	
<b>Telephone</b>	CHEMTREC North America Transportation Emergency (24-hr)	(800) 424-9300
	CHEMTREC World Wide	(703) 527-3887
	Other Emergencies (24-hr)	(337) 494-5142

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## SECTION 2. SHIPPING DESCRIPTION

**DOT** UN 3082, Environmentally hazardous substance, liquid, n.o.s.(Alcohol propoxysulfate),9, III, Marine pollutant  
This product is regulated as a hazardous material according to the Department of Transportation only in bulk quantities (greater than 119 gallons per package).

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## SECTION 3. POTENTIAL HAZARDS

<b>Appearance</b>	light yellow to brown liquid/paste	<b>Odour</b>	slight hydrocarbon-like
<b>GHS Classification</b>	Serious eye damage, Category 1; Acute aquatic toxicity, Category 1; Chronic aquatic toxicity, Category 1;		
<b>Signal word</b>	Danger		
<b>Hazard statements</b>	Causes serious eye damage. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.		
<b>Precautionary statements</b>	Wear eye protection/ face protection. Avoid release to the environment. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician. Collect spillage. Dispose of contents/ container to an approved waste disposal plant.		

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## SECTION 4. FIRST AID MEASURES

<b>Eye contact</b>	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
<b>Skin contact</b>	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. When symptoms persist or in all cases of doubt seek medical advice. Wash contaminated clothing before re-use.
<b>Inhalation</b>	Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Call a physician immediately.
<b>Ingestion</b>	If swallowed, call a poison control centre or doctor immediately. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

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## SECTION 5. FIRE AND EXPLOSION HAZARDS

<b>Flash point</b>	> 105 °C, > 221 °F;
<b>Auto-ignition temperature</b>	Not applicable
<b>Fire and explosion</b>	NFPA Class IIIB combustible liquid.
<b>Extinguishing media</b>	Water spray Foam Dry chemical Carbon dioxide (CO2)
<b>Fire fighting instructions</b>	Wear self-contained breathing apparatus for firefighting if necessary.
<b>Further information</b>	Keep containers and surroundings cool with water spray. Do not use a solid water stream as it may scatter and spread fire. Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

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## SECTION 6. SPILL AND RECOVERY MEASURES

<b>Steps to be taken in case of spill or leak</b>	Evacuate personnel to safe areas. Remove all sources of ignition. Contain spilled liquid with sand, absorbent material, or concrete dikes for recovery or disposal. Large spills should be collected mechanically (remove by pumping) for disposal. Place in container for disposal according to local / national regulations (see Section 13). Do not flush into surface water or sanitary sewer system. For environmental releases and spills into waterways, immediately contact the local authorities.
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**THIS INFORMATION IS PROVIDED TO COMPLY WITH THE REQUIREMENTS OF 49 CFR 172.602. FOR ADDITIONAL PRODUCT INFORMATION, PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET (MSDS).**

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