

Emergency Response Information

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Trade name	ALFOL® 810FD Alcohol	
Synonyms	Linear Primary Alcohol Mixture	
Manufacturer/Supplier	Sasol Chemicals (USA) LLC	
Address	12120 Wickchester Lane Houston TX 77079	
Telephone	CHEMTREC North America Transportation Emergency (24-hr)	(800) 424-9300
	CHEMTREC World Wide	(703) 527-3887
	Other Emergencies (24-hr)	(337) 494-5142

SECTION 2. SHIPPING DESCRIPTION

DOT	NA 1993, Combustible liquid, n.o.s.(Octanol), III 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

Appearance	colourless liquid	Odour	sweet pungent
GHS Classification	Flammable liquids, Category 4; Eye irritation, Category 2A; Skin irritation, Category 2; Chronic aquatic toxicity, Category 3;		
Signal word	Warning		
Hazard statements	Combustible liquid. Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.		
Precautionary statements	Keep away from open flames/hot surfaces. - No smoking. Wear protective gloves/ eye protection/ face protection. Wash skin thoroughly after handling. Avoid release to the environment. In case of fire: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide for extinction. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention. Take off contaminated clothing and wash before reuse. Store in a well-ventilated place. Keep cool. Dispose of contents/ container to an approved waste disposal plant.		

SECTION 4. FIRST AID MEASURES

Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin contact	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.
Inhalation	Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. In case of shortness of breath, give oxygen. Call a physician immediately.
Ingestion	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.

SECTION 5. FIRE AND EXPLOSION HAZARDS

Flash point	82 - 95 °C, 180 - 203 °F; ASTM D 93;
Auto-ignition temperature	260 °C, 500 °F;
Fire and explosion	May be ignited by open flame. NFPA Class IIIA combustible liquid.
Extinguishing media	Water spray Alcohol-resistant foam Dry chemical Carbon dioxide (CO2)
Fire fighting instructions	Wear self-contained breathing apparatus and protective suit. Keep containers and surroundings cool with water spray.

SECTION 6. SPILL AND RECOVERY MEASURES

Steps to be taken in case of spill or leak	Evacuate personnel to safe areas. Remove all sources of ignition. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Do not flush into surface water or sanitary sewer system.
Spill precautions	Material can create slippery conditions.

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).
