

Emergency Response Information

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Trade name NOVEL® 1216CO-2 Ethoxylate
Synonyms Ethoxylated Alcohol
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 UN 3082, Environmentally hazardous substance, liquid, n.o.s. (Alcohol C12-C16 poly (1-6) ethoxylate),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).

SECTION 3. POTENTIAL HAZARDS

Appearance Clear to slightly hazy liquid **Odour** sweet pungent
GHS Classification Eye irritation, Category 2B; Acute aquatic toxicity, Category 1; Chronic aquatic toxicity, Category 3;
Signal word Warning
Hazard statements Causes eye irritation. Very toxic to aquatic life. Harmful to aquatic life with long lasting effects.
Precautionary statements Wash skin thoroughly after handling. 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. If eye irritation persists: Get medical advice/ attention. Collect spillage. 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. 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 160 °C, 320 °F; TCC; ASTM D 9385;
Auto-ignition temperature 236 °C, 457 °F;
Fire and explosion NFPA Class IIIB combustible liquid.
Extinguishing media Water spray Foam Dry chemical Carbon dioxide (CO2)
Fire fighting instructions Wear self-contained breathing apparatus for firefighting if necessary.
Further information 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.

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.

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).
