

NALCO-TROL II SPRAY ADJUVANT

MSDS Number

BGYDF

National Stock Number

6850-00F008515

Product Name

NALCO-TROL II SPRAY ADJUVANT

Manufacturer

NALCO CHEMICAL COMPANY

Product Identification

Product ID:NALCO-TROL II SPRAY ADJUVANT

MSDS Date:01/18/1988

FSC:6850

NIIN:00F008515

MSDS Number: BGYDF

Responsible Party

NALCO CHEMICAL COMPANY

ONE NALCO CENTER

NAPERVILLE , IL 60566-1024

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Info Phone: (312) 961-9500

Preparer: JOHN J. KASPER, MSC.

Cage: 89524

Contractor

ONDEO NALCO COMPANY

NAPERVILLE, IL 60563-1198

US

(630) 305-1000

Cage: 89524

Ingredients

NON-HAZARDOUS FOR INGREDIENTS

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN/EYES: MAY CAUSE IRRITATION
W/PROLONGED CONTACT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN/EYES: MAY CAUSE IRRITATION W/PROLONGED
CONTACT.

First Aid

First Aid:EYES: FLUSH W/WATER FOR 15 MINUTES. CALL PHYSICIAN. SKIN:
WASH THOROUGHLY W/SOAP & RINSE W/WATER. INGESTION: DON'T INDUCE
VOMITING. GIVE WATER. CALL PHYSICIAN. IF UNCONSCIOUS, HAVING
TROUBLE BREATHING , OR IN CONVULSIONS, DON'T INDUCE VOMITING OR
GIVE WATER.

Fire Fighting

Flash Point Method:PMCC

Flash Point:>215F
Extinguishing Media: DRY CHEMICAL, ALCOHOL FOAM, CO2, OR OTHER
EXTINGUISHING AGENT SUITABLE FOR CLASS B FIRES.
Fire Fighting Procedures: USE WATER TO COOL CONTAINERS EXPOSED TO FIRE.
FOR LARGE FIRES, USE WATER SPRAY OR FOG, THOROUGHLY DRENCHING THE
BURNING MATERIAL.

Accidental Release

Spill Release Procedures: SMALL: CONTAIN W/ ABSORBENT MATERIAL, SUCH AS
CLAY OR SOIL. SHOVEL RECLAIMED LIQUID & ABSORBENT INTO RECOVERY OR
SALVAGE DRUMS FOR DISPOSAL. LARGE: DIKE TO PREVENT FURTHER MOVEMENT
& RECLAIM INTO RECOVERY OR SALVAGE DRUMS OR TANK TRUCK FOR
DISPOSAL.

Handling

Handling and Storage Precautions: KEEP OUT OF REACH OF CHILDREN. EMPTY
CONTAINERS MAY CONTAIN RESIDUAL PRODUCT. DON'T REUSE CONTAINER
UNLESS PROPERLY RECONDITIONED.

Exposure Controls

Respiratory Protection: IF SIGNIFICANT VAPORS, MISTS OR AEROSOLS ARE
GENERATED, WEAR A NIOSH APPROVED OR EQUIVALENT RESPIRATOR.
Ventilation: GENERAL VENTILATION IS RECOMMENDED.
Protective Gloves: IMPERMEABLE
Eye Protection: GOGGLES
Work Hygienic Practices: IF CLOTHING IS CONTAMINATED, REMOVE CLOTHING &
THOROUGHLY WASH THE AFFECTED AREA. LAUNDER CLOTHING BEFORE REUSE.
Supplemental Safety and Health
FOR LARGE SPILLS, ENTRY INTO LARGE TANKS, VESSELS OR ENCLOSED SMALL
SPACES W/ INADEQUATE VENTILATION, A PRESSURE-DEMAND, SCBA IS
RECOMMENDED. THIS PRODUCT IS A POLYACRYLAMIDE IN A HYDROCARBON
SOLVENT & WATER EMULSION.

Chemical Properties

Vapor Density: 8.3
Spec Gravity: 1.01 @ 100F
Solubility in Water: COMPLETE
Appearance and Odor: WHITE LIQUID W/ HYDROCARBON ODOR

Stability

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZERS, CHLORINE, PEROXIDES, CHROMATES, NITRIC ACID,
PERCHLORATES, CONCENTRATED OXYGEN, PERMANGANATES
Stability Condition to Avoid: HEAT, FIRES, EXPLOSIONS
Hazardous Decomposition Products: IN THE EVENT OF COMBUSTION CO, CO2,
NITROGEN OXIDE MAY BE FORMED

Disposal

Waste Disposal Methods: AS A NON-HAZARDOUS LIQUID WASTE, IT SHOULD BE
SOLIDIFIED BEFORE DISPOSAL TO A SANITARY LANDFILL. CAN BE
INCINERATED IN ACCORDANCE W/ LOCAL, STATE & FEDERAL REGULATIONS.

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