

OLIN CORP -- GRAPH TEK DISPERSANT GT 9020 -- 6750-00-401-9918

===== Product Identification =====

Product ID:GRAPH TEK DISPERSANT GT 9020

MSDS Date:11/14/1990

FSC:6750

NIIN:00-401-9918

MSDS Number: BTCJD

=== Responsible Party ===

Company Name:OLIN CORP

Address:120 LONG RIDGE RD

Box:1355

City:STAMFORD

State:CT

ZIP:06904-1355

Country:US

Info Phone Num:203-356-3449

Emergency Phone Num:203-356-3449

CAG

E:8X135

=== Contractor Identification ===

Company Name:OLIN CORP

Address:51 CORPORATE WOODS 9393 W 110 ST

City:OVERLAND PARK

State:KS

ZIP:66210

Country:US

Phone:800-432-6546

CAGE:8X135

Company Name:OLIN CORPORATION

Address:501 MERRITT 7

Box:4500

City:NORWALK

State:CT

ZIP:06856-4500

Country:US

Phone:203-750-3000/800-511-MSDS

CAGE:99530

===== Composition/Information on Ingredients =====

Ingred Name:ISOPARAFFINIC HYDROCARBONS (NAPHTHA PETROLEUM),
HYDROTREATED HEAVY, NON AROM

ATIC HEAVY NAPHTHA) ISOPAR G *93-4*

CAS:64742-48-9

Fraction by Wt: 100%

===== Hazards Identification =====

LD50 LC50 Mixture:ORAL (RAT) LD50:>5 G/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:SKIN: IRRITATION, REPEATED CONTACT MAY DEFAT THE SKIN LEADING TO DERMATITIS. EYES: SLIGHT REVERSIBLE IRRITATION. INHALATION: IRRITATION TO MUCOUS MEMBRANE. INGESTION:

GASTROENTERITIS IRRITATION & ASPIRATION WHICH CAN BE FATAL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: HEADACHE, DIZZINESS, NAUSEA.

INGESTION: NAUSEA, LIGHT-HEADEDNESS, DIARRHEA, VOMITING.

ASPIRATION: PULMONARY EDEMA, CONGESTION, PNEUMONITIS. SKIN: DEFATING, REDNESS, DRYNESS. EYES: TEARING, ITCHING.

Medical Cond Aggravated by Exposure:PSORIASIS & OTHER SKIN DISORDERS.

===== First Aid Measures =====

First Aid

:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN:

FLUSH W/WATER FOR 15 MINS. INGESTION: IMMEDIATELY DRINK PLENTY OF WATER. DON'T INDUCE VOMITING, CALL A PHYSICIAN AT ONCE, DON'T GIVE ANYTHING BY MOUTH IF THE PERSON IS UNCONSCIOUS/IF HAVING CONVULSIONS. INHALATION: MOVE TO FRESH AIR UNTIL SYMPTOMS DISAPPEAR. IF BREATHING DIFFICULT, ADMINISTER OXYGEN. (SEE SUPP)

===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:1

02-128F

Lower Limits:0.7

Upper Limits:-7

Extinguishing Media:ALCOHOL FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:USE WATER TO COOL CONTAINERS EXPOSED TO FIRE.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. REMOVE ALL SOURCES OF IGNITION. STOP SOURCES AS SOON AS POSSIBLE. REMOVE W/A VACUUM SYSTEM/PUMPING DEVICE. CREATE DIKE/TRENCH TO CONTAIN/SPIILL MATERIALS MAY BE ABSORB USING CLAY/SAND/NON-FLAMMABLE COM

MERCIAL
ABSORBENT.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF VAPORS MISTS, OR AEROSOLS ARE GENERATED, WEAR A NIOSH/MSHA APPROVED RESPIRATOR.

Ventilation:LOCAL EXHAUST VENTILATION IS RECOMMENDED IF VAPORS, MISTS/AEROSOLS ARE GENERATED. OTHERWISE USE GENERAL EXHAUST.

Protective Gloves:IMPERMEABLE GLOVES

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:IMPERVIOUS BOOTS, APRON, PROTECTIVE SUIT

Work Hygienic Practices:CLOTHIN

G SHOULD BE LAUNDERED BEFORE RE-USE.

Supplemental Safety and Health

CON'T ON INHALATION: KEEP THE PERSON WARM & AT REST. CALL A PHYSICIAN.

IN THE EVENT THAT AN INDIVIDUAL INHALES ENOUGH VAPOR TO LOSE CONSCIOUSNESS, PERSON SHOULD BE MOVED TO FRESH AIR AT ONCE & A PHYSI CIAN SHOULD BE CALLED IMMEDIATELY. IF BREATHING HAS STOPPED, ARTIFICIAL RESPIRATION SHOULD BE GIVEN IMMEDIATELY.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:313-380F

V

apor Pres: