

SULFLO INC -- VV-L-846A-1, CODE 60533 -- 9150-00-265-9405

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

Product ID: VV-L-846A-1, CODE 60533

MSDS Date: 04/01/1989

FSC: 9150

NIIN: 00-265-9405

MSDS Number: BGTDN

=== Responsible Party ===

Company Name: SULFLO INC

Address: 1158 ERIE AVE

Box: 285

City: NORTH TONAWANDA

State: NY

ZIP: 14120-3507

Country: US

Info Phone Num: 716-695-3585

Emergency Phone Num: 716-695-3585

Preparer's

Name: THOMAS G. MUSILLI

CAGE: 1V074

=== Contractor Identification ===

Company Name: SULFLO INC

Address: 1158 ERIE AVE

Box: 285

City: NORTH TONAWANDA

State: NY

ZIP: 14120-3507

Country: US

Phone: 716-695-3585

CAGE: 1V074

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

Ingred Name: MINERAL OIL

CAS: 64742-52-5

RTECS #: PY8035000

Fraction by Wt: 88%

Other REC Limits: 5MG/CUM, AS OIL MIST

Ingred Name: POLYOXYETHYLENESORBITOL OLEATE

CAS: 9005-65-6

RTECS #: WG2932500

Fraction by Wt: 1%.

Ingred Na

me:SOLUBLE BASE 5400

Fraction by Wt: 11%.

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

LD50 LC50 Mixture:MFR. PROVIDES NO INFORMATION

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

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

Health Hazards Acute and Chronic:ACUTE:SKIN & EYE IRRITANT; POSSIBLE SKIN & RESPIRATORY SENSITIZER+ CHRONIC: MFR. PROVIDES NO INFORMATION.

Explanation of Carcinogenicity:MFR STATES "PRODUCT... CONTAINS NO KNOWN CARCINO

GENS OR MUTAGENS AS DEFINED BY OSHA OR IARC".

Effects of Overexposure:EYE:MILDLY TRANSIENT IRRITANT; SKIN: MILDLY TRANSIENT IRRITANT & POSSIBLE SENSITIZATION; INHAL: POSSIBLE RESPIRATORY SENSITIZER.

Medical Cond Aggravated by Exposure:MFR. PROVIDES INFORMATION. PRE EXISTING RESPIRATORY OR DEMAL CONDITIONS MAY BE IRRITATED.

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

First Aid:EYE: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS; SKIN: FLUSH W/ SOAP & WATER

; INHAL: REMOVE TO FRESH AIR - GIVE 0*2/CPR AS SITUATION DICTATES; INGEST: DO NOT INDUCE VOMITING. IN ALL SITUATIONS, GET MED. ATTN. AS SITUATION REQUIRES.

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

Flash Point Method:COC

Flash Point:340F/171.1C

Autoignition Temp:Autoignition Temp Text:390F

Extinguishing Media:WATER-SPRAY WATER FOG, WATER STREAM, CARBON DIOXIDE, DRY CHEMICAL, FOAM, EARTH OR SAND.

Fire Fighting Procedures:NONE NOTED:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.

Unusual Fire/Explosion Hazard:NONE NOTED:USE REASONABLE CARE.

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

Spill Release Procedures:ABSORB W/ SAND OR INERT MATERIAL. SWEEP OR SCOOP UP & PLACE IN AN AUTHORIZED CONTAINER FOR EVENTUAL DISPOSAL.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL DRY AND WELL VENTILATED AREA.

Other Precautions:NONE CITED.

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===== Ex

posure Controls/Personal Protection =====

Respiratory Protection:IF ENGINEERING CONTROLS ARE NOT USED TO MAINTAIN AIR CONTAMINANTS , BELOW OSHA'S PEL OR ACGIH'S TLV USE A NIOSH/MSHA APPROVED ORGANIC VAPOR/MIST RESPIRATOR.

Ventilation:LOCAL EXHAUST/GENERAL TO MAINTAIN TLV/PEL.

Protective Gloves:NEOPRENE / NATURAL RUBBER / POLYETHYLENE

Eye Protection:CHEMICAL GOGGLES/FACE SHIELD

Other Protective Equipment:EYE-WASH,APRON

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN.DO NOT BREATHE

VAPORS/MIST;WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:700F/371C

Spec Gravity:0.93 C 60.8F

Solubility in Water:100 %

Appearance and Odor:FLUID OIL-BLAND

Percent Volatiles by Volume:2.0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:EXTREME HEAT.

Hazardous

Decomposition Products:CO & CO*2 IF INCOMPLETE COMBUSTION.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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