

260 Maple St. PO Box 515 Friendsville MD 21531 (301)746-4630 GOAVNP.COM

Geranium S Africa Info

FEMA No 2508

CAS No. 8000-46-2

Chemical Name

Health Slightly hazardous.

Will ignite if moderately heated. Flammability Reactivity Stable and not reative with water.

> Fire, Explosion & Reactivity Info

Flash Point 185 F

Extinguishing

Media

FOG-No | CO2-Yes | FOAM-Yes | DRY-Yes

Dot

Classification

Stability **STABLE**

NFPA

N/A Classification

Cool containers exposed to flame with water Fire Fighting

Unusual Fire Material is not pyrophoric, does not react with water, not oxygen donor

Hazard material is shock stable

N/A

Hazardous

Combustable

Forms carbon monoxide and/or dioxide upon burning Decomposition

Products

Info Physical Data

Color & Odor Green, yellow or brown liquid with typical odor.

Boiling Point

Melting Point N/A Vapor Pressure N/A

Vapor Density 0.905-0.980G/CCM

Water Solubility <1%



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Info Protection Data

Respiratory Avoid casual breathing

Ventilation Local exhaust recommended (explosion proof)

Skin Protective gloves

Eye Use OSHA approved safety glasses

Other Follow good industrial practice

Info Occupational Exposure Limit

Threshold Limit N/A

OSHA

Permissible N/A

Limit

Carcinogen NOT A CARCINOGEN OR POTENTIAL CARCINOGEN

NTP Limit NO IARC Limit NO OSHA Limit NO

Carcinogen

Notes

None

Info Health Hazards

Material Type NATURAL ESSENTIAL OIL

LIQUID MAY IRRITATE EYES-LIQUID MAY IRRITATE SKIN-LIQUID

Health Hazard MAY CAUSE DERMATITIS-REPEATED CONTACT MAY CAUSE

ALLERGIC DERMATOLOGICAL REACTION

Primary Entry

Routes

INHALATION-SKIN

Health Hazard

Notes

This material is a natural essential oil

Info Emergency First Aid

Inhalation REMOVE PERSON TO WELL VENTILATED AREA AND FOLLOW-

NORMAL FIRST AID PROCEDURES

Eye Contact

IMMEDIATELY FLUSH EYES WITH COPIOUS AMOUNTS OF

PARTICLE AND AND SERVICE AND

RUNNING WATER-(10 MIN). IF NECESSARY, SEE PHYSICIAN.



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Skin Contact WASH WITH SOAP AND WATER. REMOVE CONTAMINATED

CLOTHES

Ingestion FLUSH ORAL CAVITY, DRINK PLENTY OF WATER, SEE PHYSICIAN

First Aid Notes None

Info Spill, Leakage & Disposal Procedures

SMALL SPILLS WIPE UP WITH PAPER RAGS AND PLACE

Spill Procedures CONTAMINATED ITEMS-IN CLOSED METAL WASTE CONTAINER.

FOR LARGE SPILLS USE NON-FLAMMABLE-ABSORBENT.

Waste Disposal FOLLOW LOCAL, STATE AND FEDERAL LAWS.

Info Handling & Shipping Procedures

Handling &

Shipping Procedures

Store tightly sealed containers in coll dry area, do not expose to temperatures

above 35 C.

Info SARA 313 Chemical Breakdown

THIS MIXTURE CONTAINS TOXIC CHEMICAL OR CHECMICALS

SARA Chemical SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF

Name TITLE 111 SUPERFUND AMENDMENTS AND REAUTHORIZATION

ACT OF 1986 AND 40 CFR PART 372.

SARA

Concentration

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