

ALLIED ENTERPRISES, INC. -- 91533 FREE FLOW, ORGANIC ENERGIZER -- 7930-01-398-1002

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

Product ID:91533 FREE FLOW, ORGANIC ENERGIZER

MSDS Date:07/01/1992

FSC:7930

NIIN:01-398-1002

MSDS Number: BYCXS

=== Responsible Party ===

Company Name:ALLIED ENTERPRISES, INC.

Address:814 W. 45TH STREET

Box:6159

City:NORFOLK

State:VA

ZIP:23508-2008

Country:US

Info Phone Num:804-489

-8282

Emergency Phone Num:800-535-5053

CAGE:58396

=== Contractor Identification ===

Company Name:ALLIED ENTERPRISES, INC.

Address:814 W. 45TH STREET

Box:6159

City:NORFOLK

State:VA

ZIP:23508-2008

Country:US

Phone:757-489-8282

CAGE:58396

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

Ingred Name:CITRUS TERPENE

CAS:5989-27-5

RTECS #:GW6360000

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:Y

ES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NA
Effects of Overexposure:ACCUTE OVEREXPOSURE: HEADACHES, NAUSEA.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. INGESTION: CONSULT PHYSICIAN IMMEDIATELY. EYES: FLUSH W/WATER, LIFTING EYELIDS OCCASIONALLY, GET MEDICAL ATTN. SKIN: WASH IMMEDIATELY W/SOAP & WATER.

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

Flash Point Method:TCC
Flash Point:115F,46C
Lower Limits:0.7%
Upper Limits:6.1%
Extinguishing Media:DRY POWDER, FOAM, CARBON DIOXIDE.
Fire Fighting Procedures:CLASS B FIRE PROCEDURES
Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID. KEEP AWAY FROM HEAT, SPARKS OR OPEN FLAMES.

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

Spill Release Procedures:SMALL SPILLS SHOULD BE ABSORBED BY DIRT, SAND OR OTHER SUITABLE ABSORBANTS FOR DISPOSAL. LARGE SPILLS SHOULD BE DIKED W/DIRT THEN DUMPED TO TANK TRUCK FOR DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. DO NOT MIX CHEMICALS.
Other Precautions:DO NOT EAT, DRINK OR SMOKE IN WORK AREA. PLEASE READ/FOLLOW ALL LABEL DIRECTIONS & ANY OTHER SAFETY INFO PROVIDED TO YOU BEFORE USING PRODUCT. ALL HANDLING EQUIPMENT SHOULD BE ELECTRICALLY GROUNDED.

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

Respiratory Protection:NOT NORMALLY REQUIRED BUT IF VAPOR CONCENTRATION BECOMES HIGH, USE SELF-CONTAINED AIR MASK.
Ventilation:LOCAL OR MECHANICAL (GENERAL) SHOULD BE ADEQUATE.
Protective Gloves:CHEMICALLY RESISTANT
Eye Protection:CHEMICAL SPLASH GOGGLES/FACE SHIELD
Other Protective Equipment:USUALLY NOT NEEDED.
Supplemental Safety and Health
NK

=====
===== Physical/Chemical Properti

es =====

Boiling Pt:B.P. Text:310F,154C

Vapor Pres:1 @ 20C

Vapor Density:4.69

Spec Gravity:0.837

Evaporation Rate & Reference:BUAC=1 SLOW

Solubility in Water:INSOLUBLE

Appearance and Odor:ORANGE LIQUID, CITRUS ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE & CARBON D

IOXIDE.

Conditions to Avoid Polymerization:CATALYSTS SUCH AS ALUMINUM CHLORIDE

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

Waste Disposal Methods:DISPOSE IN LANDFILL APPROVED FOR SAME, AWAY FROM WATER SUPPLIES. BURNING IS AN ALTERNATE. OBSERVE FEDERAL, STATE, LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America i

n no manner whatsoever,

expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their

particular situation.