

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.

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