

PICKETT ENTERPRISE INC -- DEFEND II -- 7930-00-515-2477

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

Product ID:DEFEND II

MSDS Date:01/31/1991

FSC:7930

NIIN:00-515-2477

MSDS Number: BJPSZ

=== Responsible Party ===

Company Name:PICKETT ENTERPRISE INC

Address:3341 SUCCESSFUL WAY

Box:552

City:DAYTON

State:OH

ZIP:45405

Country:US

Info Phone Num:513-236-5900

Emergency Phone Num:513-236-5900

CAGE:6V081

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CAGE:6V081

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

Ingred Name:THE MANUFACTURER STATES THAT NO HAZARDOUS INGREDIENTS ARE  
PRESENT IN THIS PRODUCT.

RTECS #:9999999ZZ

Other REC Limits:NONE SPECIFIED

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

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

Re

ports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CORROSIVE LIQUID WILL BURN

EYES/SKIN/RESPIRATORY TRACT. MAY LEAD TO SKIN DERMATITIS.

INGESTION OF LIQUID OR MIST WILL CAUSE SEVERE IRRITATION TO MUCOUS MEMBRANES, MOUTH, THROAT AND GASTORINTESTINAL T RACT.

Explanation of Carcinogenicity:THE MANUFACTURER DOES NOT MENTION THAT ANY COMPONENTS OF THIS PRODUCT SHOW ANY EVIDENCE OF BEING CARCINOGENIC.

Effects of Overexposure:OVEREXPOSURE MAY LEAD T

O RESPIRATORY

IRRITATION, NAUSEA, FATIGUE, DIZZINESS, HEADACHES, UNCONSCIOUSNESS, DERMATITIS AND EYE IRRITATION. MATERIAL IS CORROSIVE AND WILL BURN EXPOSED TISSUE. INGESTION MA Y RESULT IN ASTHMA-LIKE REACTIONS (WHEEZING, COUGHING AND SHORTNESS OF BREATH).

Medical Cond Aggravated by Exposure:PERSONS WITH A SKIN DISORDER SHOULD USE CAUTION WHEN HANDLING OR USING THIS PRODUCT.

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

First Aid:SKIN: REMOVE CONTAMI

NATED CLOTHING. WASH WITH SOAP AND WATER.

GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION.

EYE : IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: DRINK LARGE AMOUNTS OF WATER TO DILUTE AND INDUCE VOMITING.

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

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY

CHEMICAL AS APPROPRIATE FOR SURROUNDINGS.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:CONTAIN SPILL AND VACUUM RECOVER TO A SEPTIC

TANK TRUCK. DO NOT ALLOW RUNOFF TO A SEWER UNLESS MATERIAL IS DILUTED AND NEUTRALIZED WITH DILUTE ACID SOLUTION.

Neutralizing Agent:5% ACETIC ACID (VINEGAR)

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

Handling and Storage Precautions:STORE IN A COOL, VENTILATED WORK AREA.  
KEEP CONTAINERS CLOSED WHEN NOT IN USE. PREVENT FROM FREEZING.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NOT NORMALLY REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR FOR HANDLING MIST IF PROLONGED CONTACT WITH MATERIAL.  
Ventilation:ADEQUATE ROOM VENTILATION SUFFICIENT TO MEET TLV.  
Protective Gloves:IMPERVIOUS PLASTIC OR RUBBER GLOVES  
Eye Protection:CHEMICAL SAFETY GOGGLES WITH SIDE SHIELD  
Other Protective Equipment:CHEMICAL APRON IS RECOMMENDED. FULL RUBBER BOOTS RECOMMENDED. DO NOT WEAR THIN RUBBER COVERS OVER LEATHER SHOES.

Work Hygienic Practices:DO NOT TAKE INTERNALLY.  
AVOID SKIN CONTACT.  
WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.

Supplemental Safety and Health  
CORROSIVE LIQUID - AVOID CONTACT. FUMES OF HEATED MATERIAL ARE IRRITATING.

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

HCC:N1  
Boiling Pt:B.P. Text:212F,100C  
Spec Gravity:1.01  
pH:10  
Solubility in Water:COMPLETE  
Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

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

Stabi

lity Indicator/Materials to Avoid: YES  
NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods: WASTE DILUTED AND NEUTRALIZED LIQUID COULD BE FLUSHED TO A WASTE WATER TREATMENT SYSTEM VIA THE SEWER OR GIVEN TO A LICENSED DISPOSAL CONTRACTOR. CONFORM TO ALL APPLICABLE REGULATIONS.

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