

PASCAL CO INC -- HYDENT -- 6520-01-360-5746

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

Product ID:HYDENT  
MSDS Date:02/18/1997  
FSC:6520  
NIIN:01-360-5746  
MSDS Number: CFCXJ  
=== Responsible Party ===  
Company Name:PASCAL CO INC  
Address:2929 NE NORTHUP WAY  
Box:1478  
City:BELLEVUE  
State:WA  
ZIP:98009-1478  
Country:US  
Info Phone Num:206-827-4694 FAX: 206-827-6893  
Emergency Phone Num:206-827-4694  
Preparer's Name:  
VINCE TENTARELLI  
CAGE:22992  
=== Contractor Identification ===  
Company Name:PASCAL CO INC  
Address:2929 NE NORTHUP WAY  
Box:City:BELLEVUE  
State:WA  
ZIP:98009-1478  
Country:US  
Phone:206-827-4694  
CAGE:22992

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

Ingred Name:ZINC OXIDE (SARA 313) (CERCLA)  
CAS:1314-13-2  
RTECS #:ZH4810000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:ISOBUTANE (PROPELLANT)  
CAS:75-28-5  
RTECS #:TZ4300000

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

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

Health Hazards Acute and Chronic:MAY CAUSE DISCOMFORT IF SPRAYED INTO EYES. INHALATION OF LARGE QUANTITIES OF PROPELLANT MAY DISPLACE OXYGEN IN LUNGS. INGESTION OF NORMAL QUANTITIES IS NON-TOXIC.

Explanation of Carcinogenicity:

NO INGREDIENT OF A CONCENTRATION OF 0.1%

OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:EYES-DISCOMFORT. NO SYMPTOMS GIVEN FOR INHALATION OR INGESTION OR SKIN CONTACT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. SEEK MEDICAL AID. SKIN/INGESTED/INHALED-NOT APPLICABLE.

===== Fire Fighting

Measures =====

Flash Point:120F,49C

Lower Limits:1.8

Upper Limits:8.4

Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:CONFINE FIRE TO IMMEDIATE AREA. WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:ISOBUTANE HAS SEVERE FIRE & EXPLOSIVE POTENTIAL-MAY REACT WITH OXIDIZING MATERIAL.

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

Spill Release Procedures:WASH WITH SOAP & WATER AFTER PROPELLANT HAS

BEEN DISPERSED. PROVIDE ADEQUATE VENTILATION.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:FLAMMABLE. CONTENTS UNDER PRESSURE. KEEP AWAY FROM FIRE. DO NOT PUNCTURE.

Other Precautions:NONE.

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

Respiratory Protection:DUST MASK RECOMMENDED.

Ventilation:NOT APPLICABLE.

Protective Gloves:RECOMMENDED-LATEX.

Eye Pr

Protection:RECOMMENDED- SAFETY GLASSES.

Other Protective Equipment:LAB COAT OR JACKET.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING,  
DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:V3

Boiling Pt:B.P. Text:11F,-12C

Vapor Pres:1519

Vapor Density:2.01

Spec Gravity:0.5631

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE PASTE DISPENSED WITH PROPELLANT.

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

Stability Indicator/Materials to Avoid:YES

MAY REACT WITH OXIDIZING MATERIALS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:USED CONTAINERS MAY BE DISPOSED OF IN GARBAGE.

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