

CROWN INDUSTRIAL PRODUCTS CO -- FAULT FINDER PENETRANT GROUP 1 #1075,PART C --  
6850-00-142-8840

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

Product ID:FAULT FINDER PENETRANT GROUP 1 #1075,PART C

MSDS Date:08/03/1989

FSC:6850

NIIN:00-142-8840

Kit Part:Y

MSDS Number: BKSHM

=== Responsible Party ===

Company Name:CROWN INDUSTRIAL PRODUCTS CO

Address:HWY 47 N

Box:350

City:HEBRON

State:IL

ZIP:60034

Country:US

Info Phone Num:800-766-7655

Emergency Phone Num:800-766-7655

Prepa

rer's Name:PATRICK PASICIT

CAGE:92381

=== Contractor Identification ===

Company Name:CROWN INDUSTRIAL PRODUCTS CO

Address:HWY 47 N

Box:350

City:HEBRON

State:IL

ZIP:60034

Country:US

Phone:815-648-2424

CAGE:92381

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

Ingred Name:DISTILLATE, CATALYTIC REFORMER

CAS:68477-31-6

Fraction by Wt: 51-70%

Other REC Limits:200 PPM (MFR)

OSHA PEL:300 PPM

ACGIH TLV:300 PPM

Ingred Name:1-METHYLPYRROLIDONE

CAS:872-50-4

RTECS #:UY5790000

Fractio

n by Wt: 1-10%  
Other REC Limits:100 PPM (MFR)

Ingred Name:POLYALKYLENE GLYCOL (BUTOXYPOLYPROPYLENE GLYCOL)  
CAS:9003-13-8  
RTECS #:TR4680000  
Fraction by Wt: 11-30%  
Other REC Limits:NONE SPECIFIED

Ingred Name:HYDROCARBON PROPELLANT  
CAS:68476-86-8  
Fraction by Wt: 11-30%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:900 PPM  
ACGIH TLV:900 PPM

Ingred Name:NAPHTHALENE (SARA III)  
CAS:91-20-3  
RTECS #:QJ0525000  
Fraction by Wt: 10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:10 PPM/15 STEL  
ACGIH TLV:10 PPM/15 S  
TEL; 9192  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: SEVERE EYE IRRITATION. CENTRAL  
NERVOUS SYSTEM EFFECTS. CHRONIC: PROLONGED CONTACT MAY CAUSE  
DEFATTING OF THE SKIN.  
Effects of Overexposure:EYES: SEVERE IRRITATION. SKIN: IRRITATION.  
INHALATION: HEADACHE, DIZZINESS, NAUS  
EA. INGESTION: NOT  
ESTABLISHED.  
Medical Cond Aggravated by Exposure:NOT ESTABLISHED.

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

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.IF IRRITATION  
PERSISTS SEE DOCTOR. SKIN:WASH WITH SOAP AND WATER.IF IRRITATION  
PERSISTS.SEE DOCTOR. INHALATION:REMOVE TO FRESH AIR.GIVE OXYGEN/CPR  
IF NEE DED,SEE DOCTOR. INGESTION: DO NOT INDUCE VOMITING.SEE  
DOCTOR.

===== Fire Fighting Measures ===

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Flash Point:FLAMMABLE AEROSL

Lower Limits:1.8

Upper Limits:9.5

Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESSURE. CONTAINER MAY EXPLODE ON HEAT OF FIRE.

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

Spill Release Procedures:REMOVE IGNITION SOURCES.EVACUATE PERSONNEL. VENTILATE. WEAR RESPIRATOR AND PROTECTIVE CLOTHING. ABSORB IN INERT MATERIAL AND PLACE IN APPROPRIATE DISPOSAL CONTAINER. WASH AREA WITH SOAP AND WATER.

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

Handling and Storage Precautions:DO NOT STORE IN DIRECT SUNLIGHT, NEAR OPEN FLAMES, OR AT TEMPERATURES EXCEEDING 120F. DO NOT SMOKE WHILE SPRAYING.

Other Precautions:USE ONLY AS DIRECTED. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING VAPORS AND INHALING CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection:NIOSH/MSHA-APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN IF TLV IS EXCEEDED.

Ventilation:LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves:POLYETHYLENE, NEOPRENE.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:PROTECTIVE CLOTHING AND EQUIPMENT AS REQUIRED

TO PREVENT PROLONGED CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

KEY1:F1. THIS IS PART C OF A 3-PART PRODUCT. FOR OTHER PARTS, SEE PNI A AND B, SAME NSN.

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

HCC:V3

NRC/State Lic Num:NOT RELEVANT

Vapor Pres:45 PSIG

Vapor Density:>1

Spec Gravity: