

CASEWAY INDUSTRIAL PRODUCTS INC -- PS 30, PART B -- 1560-00-620-4227

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

Product ID:PS 30, PART B

MSDS Date:02/23/1994

FSC:1560

NIIN:00-620-4227

Kit Part:Y

MSDS Number: BVZGR

=== Responsible Party ===

Company Name:CASEWAY INDUSTRIAL PRODUCTS INC

Address:6624 PROSPECT STREET

Box:249

City:CASEVILLE

State:MI

ZIP:48725

Country:US

Info Phone Num:517-856-2215

Emergency Pho

ne Num:517-856-2215

CAGE:0VHD7

=== Contractor Identification ===

Company Name:CASEWAY INDUSTRIAL PRODUCTS INC

Address:6624 PROSPECT ST

Box:249

City:CASEVILLE

State:MI

ZIP:48725

Country:US

Phone:517-856-2215

CAGE:0VHD7

Company Name:ROTODYNE INC

CAGE:81996

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

Ingred Name:DIBUTYL PHTHALATE (SARA III)

CAS:84-74-2

RTECS #:TI0875000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9394

EPA Rpt Qty:10 LBS

DOT Rpt

Qty:10 LBS

Ingred Name:BENZOYL PEROXIDE (SARA III)

CAS:94-36-0

RTECS #:DM8575000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9394

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

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE

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

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

Health Hazards Acute and Chronic:LOW INHALATION HAZARD FOR INDUSTRIAL HANDLING. ANY MATERIAL THAT CONTACTS TH

E EYE MAY BE IRRITATING OR

MAY CAUSE MECHANICAL INJURY. SKIN CONTACT HAZARD LOW FOR INDUSTRIAL HANDLING.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYE IRRITATION, SKIN IRRITATION

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH WATER

FOR 15 MINUTES WHILE HOLDING EYELIDS

OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING.

WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. IN HALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:374F,190C

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, FOAM  
Fir

e 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:DO NOT USE DIRECT STREAM OF WATER ON FIRE. TOXIC GASES ARE RELEASED DURING COMBUSTION.

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

Spill Release Procedures:WEAR APPROPRIATE PROTECTIVE CLOTHING. SMALL SPILLS MAY BE COLLECTED WITH ABSORBENT MATERIALS. COLLECT AND CONTAIN FOR DISPOSAL. LARGE SPILLS: FLUSH AREA WITH WATER SPRAY. PREVENT RUNOFF FROM ENTERING DRAINS, SEWER OR STREAMS.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP FROM CONTACT WITH OXIDIZING MATERIALS. IT IS ADVISABLE TO USE WITH 6 MONTHS.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:ORGANIC MIST FILTER.  
Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION TO MAINTAIN EXPOSURE LEVELS.  
Protective Gloves:VINYL OR RUBBER  
Eye Protection:SAFETY GLASSES OR GOGGLES  
Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO AVOID SKIN CONTACT. AN EMERGENCY EYE WASH STATION AND SHOWER SHOULD BE AVAILABLE.  
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.  
Supplemental Safety and Health  
RQ = 10 POUNDS.

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

HCC:V1  
Boiling Pt:B.P. Text:644F,340C  
Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN  
Vapor Pres:NOT GIVEN  
Vapor Density:NOT GIVEN  
Spec Gravity:1.042  
Evaporation Rate & Reference:< 1 (BUTYL ACETATE = 1)  
Solubility in Water:INSOLUBLE  
Appearance and Odor:OIL, COLORLESS LIQUID, CHARACTERISTIC ESTER ODOR

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

Stability Indicator/Material

Is to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: HEAT, OPEN FLAME

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE,  
UNIDENTIFIED ORGANIC COMPOUNDS.

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

Waste Disposal Methods: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND 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 in 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.