

PRODUCTS RESEARCH & CHEMICAL CORPORATION -- PRO-SEAL 870, B-1/2, PART A --
8030-01-184-0329

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

Product ID:PRO-SEAL 870, B-1/2, PART A

MSDS Date:08/22/1989

FSC:8030

NIIN:01-184-0329

MSDS Number: BGVJZ

=== Responsible Party ===

Company Name:PRODUCTS RESEARCH & CHEMICAL CORPORATION

Address:5430 SAN FERNANDO ROAD

Box:1800

City:GLENDALE

State:GA

ZIP:91209

Info Phone Num

:(818) 240-2060

Emergency Phone Num:(800) 228-5635

Preparer's Name:JCS

CAGE:DO563

=== Contractor Identification ===

Company Name:PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:818-240-2060

CAGE:83574

Company Name:PRODUCTS RESEARCH & CHEMICAL

Address:NOW DBA COURTAULDS AEROSPACE

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Phone:818-240-2060

CAGE:DO563

===== Composition/Information on Ingredient

ts =====

Ingred Name:MAGNESIUM DICHROMATE
CAS:13423-61-5
Fraction by Wt: 25%
OSHA PEL:0.5 MG/CUM
ACGIH TLV:0.5 MG/CUM

Ingred Name:MANGANESE DIOXIDE
CAS:1313-13-9
RTECS #:OP0350000
Fraction by Wt: 40%
OSHA PEL:5 MG/CUM
ACGIH TLV:5 MG/CUM (MN)

Ingred Name:1,3-DIPHENYL GUANADINE
CAS:102-06-7
RTECS #:MF0875000

Fraction by Wt: PEL MAY CAUSE

PENETRATING ULCERS OF THE MUCOUS MEMBRANES OF THE NOSE/PERFORATION OF THE CARTILAGINOUS NASAL SEPTUM.

Explanation of Carcinogenicity:NONE

Effe

cts of Overexposure:INGESTION: MANGANESE POISONING. INHALATION:

PROLONGED EXPOSURE TO HEXAVALENT CHROMIUM COMPOUNDS >PEL MAY CAUSE PENETRATING ULCERS OF THE MUCOUS MEMBRANES OF THE NOSE/PERFORATION OF THE CARTILAGINOUS N ASAL SEPTUM. SKIN: IRRITATION, ALLERGICRASH/PAINLESS PENETRATING ULCERS. EYE: DAMAGE & IRRITANT.

Medical Cond Aggravated by Exposure:ALLERGIC RASH

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

First Aid:EYES: FLUSH W/LUKE WARM WATER FOR 15 MINS, CONSULT PHYSICIAN.

SKIN: WASH WITH SOAP & WATER. IF SYMPTOMS PERSIST, CONSULT PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION. INGESTION : CONSULT PHYSICIAN.

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

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG

Fire Fighting Procedures:USE WATER TO COOL HEAT EXPOSED CONTAINERS.

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

Spill Release Procedures:SCOOP INTO C

CONTAINERS. CLEAN-UP RESIDUE WITH
1,1,1-TRICHLOROETHANE.

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

Handling and Storage Precautions: WASH THOROUGHLY AFTER HANDLING &
BEFORE SMOKING OR EATING. STORE