

Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

IDENTITY (As Used on Label and List)
REMOVALON I & S

Section I

Manufacturer's Name
Diversified Chemical Products, Co.
Address (Number, Street, City, State, and ZIP Code)
32 Germay Drive
Germay Industrial Park
Wilmington, DE 19804

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.

Emergency Telephone Number (302) 656-5293
Telephone Number for Information same as above
Date Prepared 9/17/92
Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | % (optional) |
|---|----------|-----------|--------------------------|--------------|
| ALIPHATIC ACID | | | | |
| Health = 1 = (Slight) | | | | |
| Flammable = 0 | | | | |
| Reactivity = 0 | | | | |
| Special = None | | | | |

HMIS Rating (Hazardous Material Identification System) of the National
Paint & Coating Association

Section III — Physical/Chemical Characteristics

| | |
|---|---|
| Boiling Point | Specific Gravity (H ₂ O = 1) |
| 212°F | 1.542 |
| Vapor Pressure (mm Hg.) | Melting Point |
| Not applicable | Not estb'd |
| Vapor Density (AIR = 1) | Evaporation Rate |
| Not applicable | (Butyl Acetate = 1) Not estb'd |
| Solubility in Water | |
| Freely | |
| Appearance and Odor | |
| Removalon "S" Liquid (Pink) Odorless, Removalon "I" Granular (Blue when in solution) Odorless | |

Section IV — Fire and Explosion Hazard Data

| | | | | | | | |
|------------------------------------|-----------------|------------------|-----|-----|-----|-----|-----|
| Flash Point (Method Used) | Unknown | Flammable Limits | N/A | LEL | N/A | UEL | N/A |
| Extinguishing Media | Water | | | | | | |
| Special Fire Fighting Procedures | None | | | | | | |
| Unusual Fire and Explosion Hazards | Not established | | | | | | |

Section V — Reactivity Data

Stability Unstable Conditions to Avoid None/not applicable
Stable X
Incompatibility (Materials to Avoid) Usual in compatabilities of acids
Hazardous Decomposition or Byproducts Not established
Hazardous Polymerization May Occur Conditions to Avoid Not applicable
Will Not Occur X

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? X Skin? X Ingestion? 0
Avoid breathing dust - use with adequate ventilation. May be mild skin irritant
Health Hazards (Acute and Chronic) Not established

As with other mild acids, may cause symptoms of respiratory irritation

Carcinogenicity: N/A NTP? N/A IARC Monographs? N/A OSHA Regulated? NO

Signs and Symptoms of Exposure Very mild to mild irritation

Medical Conditions
Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures

Skin-wash with soap & water, Eyes-flush with physiological saline or water -
Get medical care for eyes. Call physician if irritation develops.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled
No attempt at recovery is made

Waste Disposal Method Flush away with water- can be disposed in normal solids disposal systems.

Precautions to Be Taken in Handling and Storing None

Other Precautions None

Section VIII — Control Measures

Respiratory Protection (Specify Type) May use approved nuisance mask
Ventilation Local Exhaust satisfactory Special N/A
Mechanical (General) N/A Other N/A
Protective Gloves None normally required Eye Protection May use safety spectacles
Other Protective Clothing or Equipment None
Work/Hygienic Practices Normal good work & hygienic practices will suffice