

DAP INC -- DERUSTO RUST PREVENTATIVE ENAMEL WITH BUILT -- 8010-00D001676

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Product Identification
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Product ID:DERUSTO RUST PREVENTATIVE ENAMEL WITH BUILT

MSDS Date:05/07/1990

FSC:8010

NIIN:00D001676

MSDS Number: BMDYR

=== Responsible Party ===

Company Name:DAP INC

Address:5300 HUBERVILLE RD

Box:277

City:DAYTON

State:OH

ZIP:45401-0277

Country:US

Info Phone Num:513-667-4461

Emergency Phone Num:513-667-4461

CAGE:90300

=== Contractor Identification ===

Company Name:DAP INC.

Box:277

City:DAYTON

State:OH

ZIP:45401-0277

Country:US

Phone:513-253-7154/800-543-3840

CAGE:90300

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Composition/Information on Ingredients
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Ingred Name:NAPHTHA, MEDIUM ALIPHATIC

CAS:64742-88-7

Fraction by Wt: 30-50%

Other REC Limits:NONE SPECIFIED

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

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

Health Hazards Acute and Chronic:ACUTE: MAY IRRITATE EYES, SKIN, NOSE & UPPER RESPIRATORY TRACT. HARMFUL IF INHALED. HARMFUL OR FATAL IF SWALLOWED. CHRONIC: REPORTS HAVE ASSOCIATED PROLONGED & REPEATED OCCUPATIONAL OVEREXPOSURE TO SO LVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

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

Effects of Overexposure:IF INGESTED CAUSES VOMITING, DIARRHEA AND DEPRESSED RESPIRATION. INHALATION MAY EFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA.

Medical Cond Aggravated by Exposure:NONE KNOWN.

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First Aid Measures
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First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MIN. CONTACT A PHYSICIAN IMMEDIATELY. SKIN: WASH IMMEDIATELY WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. CONTACT A PHYSICIAN IMMEDIATELY. INGES TION: DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR REGIONAL POISION CONTROL CENTER IMMEDIATELY.

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Fire Fighting Measures
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Flash Point Method:CC

Flash Point:105F,41C

Lower Limits:1.0

Upper Limits:7.0

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

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT, INCLUDING SELF
CONTAINED BREATHING APPARATUS IS RECOMMENDED TO PROTECT FROM
COMBUSTION PRODUCTS. COOL EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:CONTAINERS MAY EXPLODE IF EXPOSED TO
EXTREME HEAT. ELIMINATE SOURCE OF IGNITION: HEAT, ELECTRICAL
EQUIPMENT, SPARKS & OPEN FLAMES. DO NOT PUT NEAR OXIDIZERS.

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

Spill Release Procedures:VACUUM UP AND REUSE EXCESS LIQUID. ABSORB
REMAINING LIQUID WITH ABSORBENT MATERIAL AND PLACE INTO CONTAINERS.

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

Handling and Storage Precautions:STORE AWAY FROM CAUSTICS AND
OXIDIZERS. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. DO NOT
STORE AT TEMPERATURES ABOVE 120F OR EXCESSIVE FREEZING.

Other Precautions:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND
INHALING VAPORS MAY BE HARMFUL OR FATAL.

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

Respiratory Protection:IF 8-HOUR EXPOSURE LIMIT OR VALUE IS EXCEEDED
FOR ANY COMPONENT, USE AN APPROVED NIOSH/OSHA RESPIRATOR. CONSULT
YOUR SAFETY EQUIPMENT SUPPLIER AND THE OSHA REGULATION, 29 CFR
1910.134 FOR REQUIREMENTS .

Ventilation:PROVIDE SUFFICIENT MECHANICAL VENTILATION (LOCAL OR GENERAL
EXHAUST) TO MAINTAIN EXPOSURE BELOW PEL AND TLV.

Protective Gloves:SOLVENT IMPERVIOUS GLOVES.

Eye Protection:SAFETY GLASSES - CHEMICAL SPLASH GOGGLES

Other Protective Equipment:PROVIDE EYEWASH AND SOLVENT IMPERVIOUS APRON
IF BODY CONTACT WITH PRODUCT OCCURS. BARRIER CREAMS MAY BE USED.

Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

VAPORS ARE HEAVIER THAN AIR AND WILL COLLECT IN LOW AREAS. CHECK ALL
LOW AREAS (BASEMENTS, SUMPS, ETC.) FOR VAPOR BEFORE ENTERING. KEEP
OUT OF REACH OF CHILDREN.

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

HCC:F4

Boiling Pt:B.P. Text:310F,154C

Vapor Pres:2 MMHG

Vapor Density:5.0

Spec Gravity:0.9-1.1

Evaporation Rate & Reference:0.06 (TOLUENE=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:OPAQUE LIQUID, VARIOUS COLORS; GASOLINE-LIKE ODOR.

Percent Volatiles by Volume:30-55

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS AND CAUSTICS.

Stability Condition to Avoid:EXCESSIVE HEAT.

Hazardous Decomposition Products:NORMAL COMBUSTION PRODUCTS, I.E. CO*X,
NO*X.

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

Waste Disposal Methods:DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS. DISCARDED MATERIAL SHOULD BE INCINERATED AT A PERMITTED FACILITY.

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