# M A T E R I A L  S A F E T Y  D A T A  S H E E T

## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : WILDFLOWER BLUE 9702430
IDENTIFICATION NUMBER: 7938 730
DATE PRINTED : 11/03/97

PRODUCT USE/CLASS : AMERICAN ACCENTS/LATEX

SUPPLIER:
Rust-Oleum Corporation
11 Hawthorn Parkway
Vernon Hills, Illinois
60061 USA

(847) 367-7700 Rust-Oleum Corp.
Mon.-Fri, 8:00 AM-4:30 PM

MANUFACTURER:
Rust-Oleum Corporation
11 Hawthorn Parkway
Vernon Hills, Illinois
60061 USA

(847) 367-7700 Rust-Oleum Corp.
Mon.-Fri, 8:00 AM-4:30 PM

PREPARER: LJW, PHONE: , PREPARE DATE: 06/11/97

## SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

| ITEM | CHEMICAL NAME | CAS NUMBER | WT/WT % LESS THAN |
|---|---|---|---|
| 01 | Calcium Carbonate | 1317-65-3 | 10.0 % |
| 02 | ESTER ALCOHOL | 25265-77-4 | 5.0 % |
| 03 | Titanium Dioxide | 13463-67-7 | 5.0 % |
| 04 | PROPYLENE GLYCOL(100%) | 57-55-6 | 5.0 % |
| 05 | DIMETHLENE GLYCOL METHYL ETHER | 111-77-3 | 5.0 % |
| 06 | CARBON BLACK DISPERSION | 1333-86-4 | 0.1 % |

| | EXPOSURE LIMITS | | | | | |
|---|---|---|---|---|---|---|
| | ACGIH | | OSHA | | COMPANY | |
| ITEM | TLV-TWA | TLV-STEL | PEL-TWA | PEL-CEILING | TLV-TWA | SKIN |
| 01 | 10mg/m3 | N.E. | 15mg/m3 | N.E. | N.E. | NO |
| 02 | N.E. | N.E. | N.E. | N.E. | N.E. | NO |
| 03 | 10 mg/m3 | N.E. | 15 mg/m3 | N.E. | N.E. | NO |
| 04 | N.E. | N.E. | N.E. | N.E. | N.E. | NO |
| 05 | N.E. | N.E. | N.E. | N.E. | N.E. | YES |
| 06 | N.E. | N.E. | N.E. | N.E. | N.E. | NO |

(See Section 16 for abbreviation legend)

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## SECTION 3 - HAZARDS IDENTIFICATION

*** EMERGENCY OVERVIEW ***: Use ventilation necessary to keep exposures below recommended
exposure limits, if any.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Causes eye irritation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Substance may cause slight skin irritation.

EFFECTS OF OVEREXPOSURE - INHALATION: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: No Information.

PRIMARY ROUTE(S) OF ENTRY: EYE CONTACT

## SECTION 4 - FIRST AID MEASURES

FIRST AID - EYE CONTACT: Hold eyelids apart and flush with plenty of water for at lease 15 minutes. Get medical attention.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

FIRST AID - INGESTION: Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention.

## SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: 212 F

LOWER EXPLOSIVE LIMIT: 0.6 %
UPPER EXPLOSIVE LIMIT: 22.7 %

AUTOIGNITION TEMPERATURE: ND

EXTINGUISHING MEDIA: DRY CHEMICAL FOAM WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent buildup of steam.

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## SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers.

## SECTION 7 - HANDLING AND STORAGE

HANDLING: Wash thoroughly after handling. Wash hands before eating. Avoid contact with eyes.

STORAGE: Keep from freezing. Keep container closed when not in use.

## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace

conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further information regarding personal protective equipment and its application.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---|---|---|---|
| BOILING RANGE | : 369 - 471 F | VAPOR DENSITY | : Is heavier than air |
| ODOR | : AMMONIA-LIKE | ODOR THRESHOLD | : ND |
| APPEARANCE | : LIQUID | EVAPORATION RATE | : Is slower than Ether |
| SOLUBILITY IN H2O | : GOOD | | |
| FREEZE POINT | : ND | SPECIFIC GRAVITY | : 1.0760 |
| VAPOR PRESSURE | : ND | pH @ 0.0 % | : ND |
| PHYSICAL STATE | : LIQUID | VISCOSITY | : ND |

COEFFICIENT OF WATER/OIL DISTRIBUTION: ND

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## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

(See Section 16 for abbreviation legend)

## SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: No Information.

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION PRODUCTS: By open flame, carbon monoxide and carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

## SECTION 11 - TOXICOLOGICAL PROPERTIES

COMPONENT TOXICOLOGICAL INFORMATION:

| CHEMICAL NAME | LD50 | LC50 |
|---|---|---|
| Calcium Carbonate | None | None |
| ESTER ALCOHOL | RAT 6.86ML/KG | RAT >2.75MG/L 6HR |
| Titanium Dioxide | N.A. | N.A. |
| PROPYLENE GLYCOL(100%) | RAT 20G/KG | N.D. |
| DIMETHLENE GLYCOL METHYL ETHER | RAT 5500MG/KG | N.E. |
| CARBON BLACK DISPERSION | No Information | No Information |

## SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

## SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of material in accordance to local, state and federal regulations and ordinances. Do not allow to enter storm drains or sewer systems.

## SECTION 14 - TRANSPORTATION INFORMATION

No transportation information is available.

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## SECTION 15 - REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

CERCLA - SARA HAZARD CATEGORY:
This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

CHRONIC HEALTH HAZARD FIRE HAZARD

SARA SECTION 313:
This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

| CHEMICAL NAME | CAS NUMBER | WT/WT % IS LESS THAN |
|---|---|---|
| DIMETHLENE GLYCOL METHYL ETHER | 111-77-3 | 5.0 % |
| SODIUM NITRITE | 7632-00-0 | 1.0 % |
| COPPER | 7440-50-8 | 1.0 % |

TOXIC SUBSTANCES CONTROL ACT:
This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

| CHEMICAL NAME | CAS NUMBER |
|---|---|
| No information is available. | |

U.S. STATE REGULATIONS: AS FOLLOWS -

NEW JERSEY RIGHT-TO-KNOW:
The following materials are non-hazardous, but are among the top five components in this product:

| CHEMICAL NAME | CAS NUMBER |
|---|---|
| Acrylic Resin | Supp.Trd.Sect |
| WATER DEIONIZED | 7732-18-5 |

PENNSYLVANIA RIGHT-TO-KNOW:
The following non-hazardous ingredients are present in the product at greater than 3%:

| CHEMICAL NAME | CAS NUMBER |
|---|---|
| Acrylic Resin | Supp.Trd.Sect |
| WATER DEIONIZED | 7732-18-5 |

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## SECTION 15 - REGULATORY INFORMATION

CALIFORNIA PROPOSITION 65:
WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm:

---------- CHEMICAL NAME ---------- CAS NUMBER
No Proposition 65 chemicals exist in this product.

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

## SECTION 16 - OTHER INFORMATION

HMIS RATINGS - HEALTH: FLAMMABILITY: REACTIVITY:

PREVIOUS MSDS REVISION DATE: 04/10/97

LEGEND: N.A. - Not Applicable, N.E. - Not Established,
N.D. - Not Determined

: No Information.

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The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.