

===== MSDS  
Safety Information  
=====

[TOP](#)

FSC: 8010 MSDS Date: 11/03/1993 MSDS Num: CDSNW

Submitter: F BT LIIN: 00F053585 Tech Review: 04/25/1997 Status CD: C

Product ID: 1282 INDUSTRIAL ENAMELS MFN: 01

Article: N Kit Part: N

Cage: Responsible Party 08882

Name: RUST-OLEUM CORP

Address: 11 HAWTHORNE PKWY Box: N/K

City: VERNON HILLS State: IL Zip: 60061-1583

Country: US

Info Phone Number: 312-367-7700/312-864-8200

Emergency Phone Number: 312-367-7700/312-864-8200

Preparer's Name:

N/P

Proprietary Ind:

N

Review Ind: Y

Published: Y

Special Project CD: N

===== Preparer  
Co. when other than Responsible Party Co.  
=====

[TOP](#)

Cage: 08882 Assigned Ind: N

Name: RUST-OLEUM CORP

Address: 11 HAWTHORN PARKWAY Box:

City: VERNON HILLS State: IL Zip: 60061-1583

===== Contractor  
Summary  
=====

[TOP](#)

Cage: Name:

Address: 08882

RUST-OLEUM CORP

City: 11 HAWTHORN PARKWAY

State: Zip:

Country: VERNON HILLS

Phone:

IL

60061-1583

US

847-367-7700

Ingredients

TOP

Cas: 8052-41-3

M

WJ8925000

M

Code:

RTECS #:

Code:

Name: STODDARD SOLVENT (PETROLEUM DISTILLATE), MINERAL SPIRITS \*97-1\*

% Text: 30-55

Environmental Wt:

Other REC Limits: 525 MG/CUM

OSHA PEL:

500 PPM

Code: M OSHA STEL:

Code:

ACGIH TLV: 100 PPM

Code: M ACGIH N/P STEL:

Code:

EPA Rpt Qty:

DOT Rpt Qty:

Ozone Depleting Chemical:

N

Hazards Data

Health

TOP

LD50 LC50 Mixture

N/P

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Health Hazards Acute And Chronic

INHALATION: HARMFUL. MAY AFFECT THE BRAIN & NERVOUS SYSTEM. CAUSES NOSE & THROAT IRRITATION. EYES/SKIN: CAUSES IRRITATION WHICH CAN LEAD TO DERMATITIS. INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION .

Explanation Of Carcinogenicity

NONE

Signs And Symptoms Of Overexposure

IRRITATION, DIZZINESS, HEADACHE, NAUSEA, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS/COMA, VOMITING, DIARRHEA

#### Medical Cond Aggravated By Exposure

N/K

#### First Aid

INHALATION: REMOVE FROM AREA. RESTORE BREATHING. EYES: FLUSH IMMEDIATELY W/LARGE AMOUNTS OF WATER FOR 15 MINS. SKIN: WASH AFFECTED AREA W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING. KEEP WARM, QUI ET. ASPIRATION INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

#### Spill Release Procedures

REMOVE ALL SOURCES OF IGNITION, VENTILATE & REMOVE W/INERT ABSORBENT & NONSPARKING TOOLS.

#### Neutralizing Agent

N/K

#### Waste Disposal Methods

DON'T INCINERATE CLOSED CONTAINERS. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

#### Handling And Storage Precautions

DON'T STORE ABOVE 120F. CONTAINERS SHOULD BE GROUNDED WHEN POURING. EMPTY CONTAINERS MAY BE HAZARDOUS.

#### Other Precautions

N/K

#### Explosion Hazard Information

Fire and

[TOP](#)

Flash Point Method:

SCC

Flash Point:

Flash Point Text: 102–105F

Autoignition Temp:

Autoignition Temp Text: N/A

Lower Limits: N/K

Upper Limits: N/K

### Extinguishing Media

CO2, DRY CHEMICAL/FOAM

### Fire Fighting Procedures

FULL PROTECTIVE EQUIPMENT INCLUDING SCBA. WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINERS. FOG NOZZLES ARE PREFERRED.

### Unusual Fire/Explosion Hazard

KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS & OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE DUE TO EXTREME HEAT. (SUPP)

=====  
Measures ===== Control TOP

### Respiratory Protection

USE NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY & ORGANIC VAPORS DURING SPRAY APPLICATION.

### Ventilation

PROVIDE GENERAL DILUTION/LOCAL EXHAUST VENTILATION IN VOLUME & PATTERN TO KEEP TLV OF HAZARDOUS INGREDIENTS BELOW TLV.

### Protective Gloves

IMPERVIOUS

### Eye Protection

SAFETY EYEWEAR TO PROTECT AGAINST SPLASH

### Other Protective Equipment

N/K

### Work Hygienic Practices

REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

### Supplemental Safety and Health

UNUSUAL FIRE CONT'D: DON'T APPLY TO HOT SURFACES.

=====  
Physical/Chemical Properties TOP

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text: 307–389F

Melt/Freeze Pt:

M.P/F.P Text: N/K

Decomp Temp:

Decomp Text: N/K

Vapor Pres: N/K

Vapor Density: >1

Volatile Org Content %:

Spec Gravity: N/K

VOC Pounds/Gallon:

PH: N/R

VOC Grams/Liter:

Viscosity: N/P

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: N/K

Appearance and Odor: N/K

Percent Volatiles by Volume: 50–65

Corrosion Rate: N/K

=====  
Reactivity Data  
=====

[TOP](#)

Stability Indicator:

YES

Stability Condition To Avoid: HEAT, SPARKS OPEN FLAME

Materials To Avoid: ELECTRICAL EQUIPMENT

Hazardous Decomposition Products: CO, CO2

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization N/K

:

=====  
Toxicological Information  
=====

[TOP](#)

Toxicological Information:

N/P

=====  
===== Ecological Information  
=====

[TOP](#)

Ecological:

N/P

=====  
===== MSDS Transport  
=====

[TOP](#)

Information

Transport Information:

N/P

=====  
===== Regulatory Information  
=====

[TOP](#)

Sara Title III Information:

N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

=====  
===== Other Information  
=====

[TOP](#)

Other Information:

N/P

=====  
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, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.