

## THE ASSEMBLY PROFESSIONALS

## WÜRTH GROUP OF NORTH AMERICA, INC.

93 Grant Street Ramsey, NJ 07446 (201) 825-2710 FAX # (201) 825-1643

#### MATERIAL SAFETY DATA SHEET

**DIVISION: Automotive** 

TRADE NAME: RUST STOP SPRAY PRODUCT NUMBER: 890190

**UN NUMBER: 1950** 

DATE PREPARED: AUGUST 11, 1993

1. HAZARDOUS INGREDIENTS	CAS#	PERCENT	OSHA PEL	ACGIH TLV	
*Xylene	1330-20-7	15-20	100PPM	1.50PPM	
*Ethylbenzene	100-41-4	<i>5</i> -10	100PPM	125PPM	
*Mesitylene	120-82-1	1-5	•	•	

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 & 40 CFR PART 372.

\*Xylene

1330-20-7

\*Ethylbenzene

100-41-4

\*Mesitylene 120-82-1

### 2. PHYSICAL AND CHEMICAL CHARACTERISTICS

**BOILING POINT: >302F VOLATILE ORGANICS:** 30-40 **PERCENT VOLATILE: 30-40** VAPOR DENSITY (AIR=1): N/A

VAPOR PRESSURE (mm HG): N/A PH: N/D

**EVAPORATION RATE: 120** MELTING POINT: N/A (BUTYL ACETATE=1) VISCOSITY: N/A

SOLUBILITY IN WATER: Nonsoluble APPEARANCE AND ODOR: Burnt orange / solvents

SPECIFIC GRAVITY: 1.34g/ml

#### 3. FIRE AND EXPLOSION HAZARD DATA

FLASHPOINT AND TEST METHOD USED: N/A FLAMMABLE LIMITS: LEL: N/A UEL: N/A

**EXTINGUISHING METHOD:** Dry chemical, foam, carbon dioxide.

SPECIAL FIRE FIGHTING PROCEDURES: Remove containers out of danger zone.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Heated containers may burst or explode.

NFPA HAZARD CLASS:

HEALTH: 1

FIRE: 2

REACTIVITY: 1

#### 4. REACTIVITY DATA

INCOMPATIBILITY: None. STABILITY: Yes.

HAZARDOUS POLYMERIZATION: No. CONDITIONS TO AVOID: None. MATERIALS TO AVOID: None.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

#### 5. ENVIRONMENTAL DATA

SPILL RESPONSE: Soak up material with an inert absorbent. Put into a container. Dispose of as hazardous

**RECOMMENDED DISPOSAL:** Dispose of in accordance with the EPA / RCRA.

PRECAUTIONS TO BE TAKEN WHEN HANDLING OR STORING: Keep away from heat, sparks, flame or all sources of ignition. Do not store in temperatures exceeding 120 F.

WE MAKE CONNECTIONS WORLDWIDE

Adolf Würth Germany (Parent Company), Other Würth Companies in Argentina, Australia, Austria, Belgium, Brazil, Bulgaria, Canado, Croatia, Czech Republic, Denmark, Finland, France, Great Britain, Greece, Hong Kong, Hungary, Iceland, Ireland, Italy, Japan, Malaysia, Malta, Mexico, Netherlands, New Zealand, Norway, Polond, Portugal, Rumania, Russia, Slovakia, South Africa, South Korea, Spain, Sweden, Switzerland, Taiwan, Thailand, Turkey, Ukraine, Uruguay, U.S.A.





# WÜRTH GROUP OF NORTH AMERICA, INC.

93 Grant Street Ramsey, NJ 07446 (201) 825-2710 FAX # (201) 825-1643

MATERIAL SAFETY DATA SHEET - PAGE 2

PRODUCT NUMBER: 890190

6. CONTROL MEASURES

RESPIRATORY PROTECTION (specific type): Use a self-contained breathing apparatus if using above the

TLV.

VENTILATION: Local exhaust. PROTECTIVE GLOVES: Recommended.

**EYE PROTECTION:** Recommended.

OTHER PROTECTIVE MEASURES: Wear long sleeves and long pants. Do not smoke while using this product.

7. HEALTH HAZARD DATA

ROUTE OF ENTRY: INHALATION: X

SKIN: X INGESTION: X

**HEALTH HAZARDS (acute and chranic):** None known.

SIGNS AND SYMPTOMS OF EXPOSURE:

INHALATION: Difficulty in breathing.

SKIN: Redness.

INGESTION: Nausea, vomiting.

**EMERGENCY FIRST AID PROCEDURES:** 

INHALATION: Return victim to fresh air. Give oxygen if necessary.

SKIN CONTACT: Wash with soap and water.

IF SWALLOWED: Water may be given to drink or to wash out the mouth, and only if patient is canscious.

Receive immediate medical assistance

EYE CONTACT: Flush for 15 minutes with cold water. Consult a physician immediately.

MEDICAL CONDITIONS GENERALLY AGGRAVATED DUE TO EXPOSURE: None known.

**CARCINOGENIC:** 

NPT? \*\*\* IARC MONOGRAPHS? \*\*\*

OSHA REGULATED? \*\*\*

\*\*\* - NOT PRESENTLY ON ANY LIST

ABBREVIATIONS -

N/D - Not Determined

N/A - Not Applicable

THE ABOVE INFORMATION PERTAINS TO THIS PRODUCT AS CURRENTLY FORMULATED, AND IS BASED ON THE INFORMATION AVAILABLE AT THE TIME. ADDITION OF REDUCERS OR OTHER ADDITIVES TO THIS PRODUCT MAY SUBSTANTIALLY ALTER THE COMPOSITION AND HAZARDS OF THE PRODUCT. SINCE CONDITIONS OF USE ARE OUTSIDE OF OUR CONTROL, WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND ASSUME NO LIABILITY IN CONNECTION WITH ANY USE OF THIS INFORMATION.

WE MAKE CONNECTIONS WORLDWIDE

Adolf Würth Germany (Parent Company), Other Würth Companies in Argentina, Australia, Austria, Belgium, Brazil, Bulgaria, Canada, Croatia, Czech Republic, Denmark, Finland, France, Great Britain, Greece, Hong Kong, Hungary, Iceland, Ireland, Italy, Japan, Malaysia, Malta, Mexico, Netherlands, New Zealand, Norway, Poland, Portugal, Rumania, Russia, Slovakia, South Africa, South Korea, Spain, Sweden, Switzerland, Taiwan, Thailand, Turkey, Ukraine, Uruguay, U.S.A.