# Material Safety Data Sheet

24 Hour Assistance: 1-847-367-7700 Rust-Oleum Corp. www.rustoleum.com

# Section 1 - Chemical Product / Company Information

Product Name:	Rust-Oleum American Accents Classic Colletion Metallic Aerosol	Revision Date:	05/02/2003
Identification Number:	7954830, 7955830		
Product Use/Class:	Topcoat/Aerosol		
Supplier:	Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, IL 60061 USA	Manufacturer:	Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, IL 60061 USA
Preparer:	Department, Regulatory		

# Section 2 - Composition / Information On Ingredients

Chemical Name	CAS Number	<u>Weight % Less</u> Than	ACGIH TLV-TWA	ACGIH TLV-STEL	OSHA PEL-TWA	OSHA PEL-CEILING
Toluene Liguified Petroleum Gas	108-88-3 68476-86-7	50.0 35.0	50 PPM 1000 PPM	N.E. N.E.	200 PPM 1000 PPM	300 PPM N.E.
Acetone Copper	67-64-1 7440-50-8	15.0 10.0	500 PPM 1 mg/m3-dust	750 PPM 2 ma/m3	750 PPM 1 mg/m3-dust	N.E. N.E.
Resin Solution	PROPRIETARY 7429-90-5	10.0 5.0	N.E.	N.E.	N.E.	N.E.
Stoddard Solvents	8052-41-3	5.0	100 PPM	N.E.	500 PPM	N.E.

# Section 3 - Hazards Identification

\*\*\* Emergency Overview \*\*\*: No Information.

Effects Of Overexposure - Eye Contact: No Information.

Effects Of Overexposure - Skin Contact: No Information.

Effects Of Overexposure - Inhalation: No Information.

Effects Of Overexposure - Ingestion: No Information.

Effects Of Overexposure - Chronic Hazards: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Overexposure to toluene in laboratory animals has been associated with liver abnormalities, kidney, lung and spleen damage. Effects in humans have included liver and cardiac abnormalities.

Primary Route(s) Of Entry: Skin Contact, Skin Absorption, Inhalation, Eye Contact

# Section 4 - First Aid Measures

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First Aid - Eye Contact: No Information.

First Aid - Skin Contact: No Information.

First Aid - Inhalation: No Information.

First Aid - Ingestion: No Information.

# Section 5 - Fire Fighting Measures

Flash Point: -156 F (Setaflash)

LOWER EXPLOSIVE LIMIT: 0.9 % UPPER EXPLOSIVE LIMIT : 12.8 %

Extinguishing Media: Dry Chemical, Foam, Water Fog

Unusual Fire And Explosion Hazards: No Information.

Special Firefighting Procedures: No Information.

## Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: No Information.

## Section 7 - Handling And Storage

Handling: No Information.

Storage: No Information.

# Section 8 - Exposure Controls / Personal Protection

Engineering Controls: No Information.

Respiratory Protection: No Information.

Skin Protection: No Information.

Eye Protection: No Information.

Other protective equipment: No Information.

Hygienic Practices: No Information.

## **Section 9 - Physical And Chemical Properties**

Boiling Range: Odor: Appearance: -44 - 338 F Solvent Like Liquid Vapor Density: Odor Threshold: Evaporation Rate: Heavier than air ND Faster than Ether PLMSDS AACCMA - Rust-Oleum American Accents Classic Collection Metal... 5/28/2003 Page 3 of 5

Solubility in H2O:SlightFreeze Point:NDVapor Pressure:Physical State:Liquid

Specific Gravity: PH:

0.9800 NE

(See section 16 for abbreviation legend)

# Section 10 - Stability And Reactivity

Conditions To Avoid: No Information.

Incompatibility: No Information.

Hazardous Decomposition: No Information.

Hazardous Polymerization: No Information.

Stability: No Information.

## **Section 11 - Toxicological Information**

Product LD50: ND

Product LC50: ND

<u>Chemical Name</u> Toluene Liquified Petroleum Gas Acetone	<u>LD50</u> N.D. N.E.	<u>LC50</u> N.D. N.E.
Copper Resin Solution Aluminum	>5000 MG/M3	N.D.
Stoddard Solvents	N.D.	N.D.

# Section 12 - Ecological Information

Ecological Information: No Information.

## Section 13 - Disposal Information

Disposal Information: No Information.

## Section 14 - Transportation Information

DOT Proper Shipping Name:	Aerosol
DOT Technical Name:	
DOT Hazard Class:	2
DOT UN/NA Number:	UN 1950

Packing Group:---Hazard Subclass:1Resp. Guide Page:126

# Section 15 - Regulatory Information

#### **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:

IMMEDIATE HEALTH HAZARD, CHRONIC HEALTH HAZARD, FIRE HAZARD

#### SARA Section 313:

Listed below are the substances (if any) contained in this product that are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

#### **Chemical Name**

Toluene Copper Resin Solution

#### **Toxic Substances Control Act:**

Listed below are the substances (if any) contained in this product that are subject to the reporting requirements of TSCA 12(B) if exported from the United States:

None known

## 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.

none

#### Pennsylvania Right-to-Know:

The following non-hazardous ingredients are present in the product at greater than 3%.

## Chemical Name

Acrylic Copolymer

CAS Number PROPRIETARY

#### California Proposition 65:

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

Chemical Name	CAS Number
Benzene	71-43-2
Formaldehyde	50-00-0
Acetaldehyde	75-07-0

Warning: The following ingredients present in the product are known to the state of California to cause birth defects,

CAS Number 108-88-3 7440-50-8 PROPRIETARY or other reproductive hazards.

## **Chemical Name**

Toluene Benzene

## International Regulations: As follows -

#### CANADIAN WHMIS:

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

## CANADIAN WHMIS CLASS: AB5 D2A D2B

## Section 16 - Other Information

**HMIS Ratings:** 

Health: 2\*

Flammability: 4

Reactivity: 0

Personal Protection: X

VOLATILE ORGANIC COMPOUNDS, g/I: NA

#### **REASON FOR REVISION:**

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

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.

CAS Number 108-88-3 71-43-2