# /laterial Safety Data Sheet

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

## ction 1 - Chemical Product / Company Information

ACCENT SSPR 6PK LOWES MEX STN

duct Name: Revision Date: 11/24/2009

ıtification Number: 253921

duct Use/Class: Marking Paint/Aerosol
plier: Rust-Oleum Corporation

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

parer: Regulatory Department

Manufacturer: Rust-Oleum Corporation

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

## ction 2 - Composition / Information On Ingredients

nical Name one fied Petroleum Gas	<u>CAS Number</u> 67-64-1 68476-86-8	Weight % Less Than 30.0 30.0	ACGIH TLV-TWA 500 ppm N.E.	ACGIH TLV-STEL 750 ppm N.E.	OSHA PEL-TWA 1000 ppm N.E.	OSHA PEL CEILI N.E. N.E.
ne	108-88-3	10.0	20 ppm	N.E.	200 ppm	300 ppm
al Spirits	64742-88-7	10.0	100 ppm	N.E.	100 ppm	N.E.
tha	8032-32-4	10.0	N.E.	N.E.	N.E.	N.E.
ıe	1330-20-7	10.0	100 ppm	150 ppm	100 ppm	N.E.
esium Silicate	14807-96-6	5.0	2 mg/m3	N.E.	0.1 mg/m3 (Respirable)	N.E.
um Dioxide	13463-67-7	5.0	10 mg/m3	N.E.	15 mg/m3 (Total Dust)	N.E.
penzene	100-41-4	5.0	100 ppm	125 ppm	100 ppm	N.E.
ent Black 7	1333-86-4	1.0	3.5 mg/m3	N.E.	3.5 mg/m3	N.E.

## ction 3 - Hazards Identification

Emergency Overview \*\*\*: Contents Under Pressure. Harmful if inhaled. May affect the brain or nervous system causing dizziness, dache or nausea. Vapors may cause flash fire or explosion. Harmful if swallowed. Extremely flammable liquid and vapor.

cts Of Overexposure - Eye Contact: Causes eye irritation.

cts Of Overexposure - Skin Contact: Prolonged or repeated contact may cause skin irritation. Substance may cause slight skin ition.

cts Of Overexposure - Inhalation: High vapor concentrations are irritating to the eyes, nose, throat and lungs. Avoid breathing vap lists. High gas, vapor, mist or dust concentrations may be harmful if inhaled. Harmful if inhaled.

cts Of Overexposure - Ingestion: Aspiration hazard if swallowed; can enter lungs and cause damage. Substance may be harmful llowed.

cts Of Overexposure - Chronic Hazards: Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B-"Possibly carcinoge umans" by IARC. Significant exposure is not anticipated during brush application or drying. Risk of overexposure depends on durat level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the rula.

C lists Ethylbenzene as a possible human carcinogen (group 2B). May cause central nervous system disorder (e.g., narcosis involves of coordination, weakness, fatigue, mental confusion, and blurred vision) and/or damage. Reports have associated repeated and onged occupational overexposure to solvents with permanent brain and nervous system damage. Overexposure to xylene in ratory animals has been associated with liver abnormalities, kidney, lung, spleen, eye and blood damage as well as reproductive rders. Effects in humans, due to chronic overexposure, have included liver, cardiac abnormalities and nervous system damage.

ther animal species (i.e., mouse and hamster) under similar circumstances and study conditions. Epidemiological studies of North prican workers show no evidence of clinically significant adverse health effects due to occupational exposure to carbon black.

on black is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC and is proposed to be listed as A4- "not classified as an carcinogen" by the American Conference of Governmental Industrial Hygienists. Significant exposure is not anticipated during the application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces by mist and the actual concentration of carbon black in the formula.

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

#### ction 4 - First Aid Measures

- : Aid Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention NOT allow rubbing of eyes or keeping eyes closed.
- : Aid Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.
- : Aid Inhalation: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, gelical assistance immediately.
- : Aid Ingestion: Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs ar se severe lung damage. Get immediate medical attention.

## ction 5 - Fire Fighting Measures

h Point: -156 F LOWER EXPLOSIVE LIMIT: 0.7 % aflash) UPPER EXPLOSIVE LIMIT : 12.8 %

nguishing Media: Film Forming Foam, Carbon Dioxide, Dry Chemical, Water Fog

sual Fire And Explosion Hazards: Water spray may be ineffective. Closed containers may explode when exposed to extreme heat. ors may form explosive mixtures with air. Vapors can travel to a source of ignition and flash back. FLASH POINT IS LESS THAN 2 EXTREMELY FLAMMABLE LIQUID AND VAPOR! Keep containers tightly closed. Isolate from heat, electrical equipment, sparks a 1 flame. Perforation of the pressurized container may cause bursting of the can.

cial Firefighting Procedures: Evacuate area and fight fire from a safe distance.

### ection 6 - Accidental Release Measures

os To Be Taken If Material Is Released Or Spilled: Contain spilled liquid with sand or earth. DO NOT use combustible materials suc awdust. Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers. Remove all ces of ignition, ventilate area and remove with inert absorbent and non-sparking tools.

## ction 7 - Handling And Storage

dling: Wash thoroughly after handling. Follow all MSDS/label precautions even after container is emptied because it may retain luct residues. Avoid breathing vapor or mist. Use only in a well-ventilated area. Wash hands before eating.

age: Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Do not store above 120 ° F. St e quantities in buildings designed and protected for storage of NFPA Class I flammable liquids. Contents under pressure. Do not use to heat or store above 120 ° F.

## ction 8 - Exposure Controls / Personal Protection

ι ελπαυδι νεπιπαιώτη, οι όπησε επίμποστημη σοπίποιδ το σοπίποι απρόπει ένσιο μείον τεσοπηπίστασα ελρόδατε πίπιδο όδε ελριοδίου-ρ ilation equipment.

piratory Protection: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed never workplace conditions warrant a respirator's use. A NIOSH/MSHA approved air purifying respirator with an organic vapor ridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure

ection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an ontrolled release, exposure levels are not known, or in any other circumstances where air purifying respirators may not provide quate protection.

Protection: Use impervious gloves to prevent skin contact and absorption of this material through the skin. Nitrile or Neoprene glov afford adequate skin protection.

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

er protective equipment: Refer to safety supervisor or industrial hygienist for further information regarding personal protective pment and its application.

ienic Practices: Wash thoroughly with soap and water before eating, drinking or smoking.

## ection 9 - Physical And Chemical Properties

-34 - 999 F Heavier than Air ing Range: Vapor Density:

Odor Threshold: r: Solvent Like N.E.

earance: **Evaporation Rate:** Liquid Faster than Ether

ibility in H2O: Slight

eze Point: Specific Gravity: N.D. 0.753 PH: or Pressure: N.D. N.A.

sical State: Liquid

section 16 for abbreviation legend)

### ection 10 - Stability And Reactivity

ditions To Avoid: Avoid temperatures above 120 ° F. Avoid all possible sources of ignition.

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

ardous Decomposition: When heated to decomposition, it emits acrid smoke and irritating fumes. By open flame, carbon monoxide carbon dioxide.

ardous Polymerization: Will not occur under normal conditions.

pility: This product is stable under normal storage conditions.

### ection 11 - Toxicological Information

duct LD50: N.D. Product LC50: N.D.

mical Name LD50 LC50 tone 5800 mg/kg (Rat)

50100 mg/m3 (Rat, 8Hr) efied Petroleum Gas N.E. ene 636 mg/kg (Rat, Oral) > 26700 ppm (Rat, Inhalation, I

пипа ne mesium Silicate nium Dioxide /lbenzene nent Black 7

>0000 mg/kg (Nat, Olai) 4300 mg/kg (Rat, Oral) N.E.

>7500 mg/kg (Rat, Oral) 3500 mg/kg (Rat, Oral)

5000 ppm (Rat, Inhalation, 4Hr

TCLo: 11 mg/m3 (Inhalation)

N.E. N.E. >8000 mg/kg (Rat, Oral) N.E.

## ction 12 - Ecological Information

logical Information: Product is a mixture of listed components.

## ction 13 - Disposal Information

posal Information: Dispose of material in accordance to local, state and federal regulations and ordinances. Do not allow to enter stop of the state ns or sewer systems.

## ction 14 - Transportation Information

 □ Proper Shipping Name: ORM-D, Consumer Commodity Packing Group: N.A. [ Technical Name: N.A. Hazard Subclass: N.A. F Hazard Class: 2.1 Resp. Guide Page: 126

「UN/NA Number: UN1950

## ction 15 - Regulatory Information

#### **CLA - SARA Hazard Category**

product has been reviewed according to the EPA "Hazard Categories" promulgated under Sections 311and 312 of the Superfund endment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following gories:

IEDIATE HEALTH HAZARD, CHRONIC HEALTH HAZARD, FIRE HAZARD, PRESSURIZED GAS HAZARD

#### RA Section 313:

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

mical Name **CAS Number** 108-88-3 ene 1330-20-7 ne /lbenzene 100-41-4

#### ic Substances Control Act:

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

the policy of Rust-Oleum Corporation to use only TSCA compliant materials in its products.

#### i. State Regulations: As follows -

#### / Jersev Right-to-Know:

#### mical Name lified Alkyd

CAS Number PROPRIETARY

#### ınsylvania Right-to-Know:

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

mical Name
lified Alkyd

CAS Number
PROPRIETARY

#### fornia Proposition 65:

RNING! This product contains a chemical(s) known by the State of California to cause cancer.

RNING! This product contains a chemical(s) known to the State of California to cause birth defects or other reproductive harm.

Prnational Regulations: As follows -

JADIAN WHMIS:

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

NADIAN WHMIS CLASS: AB5 D2A D2B

## ction 16 - Other Information

S Ratings:

Ith: 2\* Flammability: 4 Reactivity: 0 Personal Protection: X

**\SON FOR REVISION:** Regulatory Update

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

t-Oleum Corporation believes, to the best of its knowledge, information and belief, the information contained herein to be accurate able as of the date of this material safety data sheet. However, because the conditions of handling, use, and storage of these materi beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these erials. Rust-Oleum Corporation makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results ined from their use. All materials may present unknown hazards and should be used with caution. The information and mmendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and lations.