

AEROSOL SYSTEMS INC -- RUBBERIZED UNDERCOAT TM-2020 -- 8030-00-546-8621

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Product Identification
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Product ID:RUBBERIZED UNDERCOAT TM-2020

MSDS Date:10/09/1989

FSC:8030

NIIN:00-546-8621

MSDS Number: BVWYK

=== Responsible Party ===

Company Name:AEROSOL SYSTEMS INC

Address:9150 VALLEY VIEW RD

City:MACEDONIA

State:OH

ZIP:44056-2013

Country:US

Info Phone Num:216-467-4195 / 216-467-6641

Emerge

ncy Phone Num:216-467-4195 / 216-467-6641

CAGE:2F853

=== Contractor Identification ===

Company Name:AEROSOL SYSTEMS INC

Address:9150 VALLEY VIEW RD

Box:City:MACEDONIA

State:OH

ZIP:44056-2013

Country:US

Phone:330-467-4195 / 330-467-6641

CAGE:2F853

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

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Composition/Information on Ingredients
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Ingred Name:N-HEPTANE

CAS:142-82-5

RTECS #:MI77

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Fraction by Wt: 13%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:500 PPM

ACGIH TLV:400 PPM/500STEL;9394

Ingred Name:NAPHTHA, LIGHT ALIPHATIC (PETROLEUM) (THIS MATERIAL
CONTAINS UP TO 5 VOL.% BENZENE AND 20 VOL.% N-HEXANE)

CAS:64742-89-8

Fraction by Wt: 10%

Other REC Limits:NONE RECOMMENDED

Ingred Name:NAPHTHA, MEDIUM ALIPHATIC

CAS:64742-88-7

Fraction by Wt: 12%

Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 20%

Other REC Limits:NONE

RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIAN; 9394

Ingred Name:NON HAZARDOUS INGREDIENT

Fraction by Wt: 3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 2%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2

ACGIH TLV:S, 50 PPM; 9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ASPHALT (PETROLEUM)

CAS:8052-42-4

RTECS #:CI9900000

Fraction by Wt: 15%

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:5 MG/M3; (FUME)

;9394

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 25%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9394

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY CAUSE DIZZINESS OR NARCOSIS IN
HIGH VAPOR CONCENTRATIONS. WILL CAUSE DEFATTING
OF SKIN. EFFECTS

ARE REVERSIBLE. LONG TERM EXPOSURE (YEARS) VAPORS MAY CAUSE LUNG,
LIVER OR KIDNEY DAMAGE. THE SOLVENTS LISTED HAVE BEEN REPORTED TO
AFFECT THE CENTRAL NERVOUS SYSTEM.

Explanation of Carcinogenicity:PRESENTLY NOT ON ANY LIST.

Effects of Overexposure:INHALATION: DIFFICULTY IN BREATHING. SKIN:
REDNESS. INGESTION: VOMITING.

Medical Cond Aggravated by Exposure:HEART DISEASE; RESPIRATORY
DISORDERS.

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===== First Aid Measures =====

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First Aid:GIVE OXYGEN. DO NOT INDUCE VOMITING. GASTRIC LAVAGE. WASH
EYES AND SKIN WITH WATER..

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===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:-40F,-40C

Lower Limits:1.8

Upper Limits:12.0

Extinguishing Media:USE WATER FOG, DRY CHEMICAL OR CARBON DIOXIDE.

Fire Fighting Procedures:AEROSOL CANS MAY RUPTURE WHEN HEATED.

Unusual Fire/Explosion Hazard:HEATED CANS MAY BURST.

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===== Accidental Release Measures =====

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Spill Release Procedures:USE ABSORBENT SWEEPING COMPOUND TO SOAK UP MATERIAL. PUT INTO CONTAINER. DISPOSE AS HAZARDOUS WASTE.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS OR OPEN FLAMES. STORE AT TEMPERATURES BELOW 120F.

Other Precautions:WHEN APRAYING MORE THAN ONE HALF CAN CONTINUOUSLY OR MORE THAN ONE CAN CONSECUTIVELY, USE NIOSH APPROVED RESPIRATOR.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS IF ABOVE TLV LIMIT EXCEEDING.

Ventilation:LOCAL EXHAUST: YES.

Protective Gloves:NONE REQUIRED IF SPRAYING.

Eye Protection:WEAR EYE PROTECTION.

Other Protective Equipment:LONG SLEEVE AND LONG PANTS.

Work Hygienic Practices:DO NOT SMOKE WHILE USING. WASH HANDS AFTER USE.

Supplemental Safety and Health
NONE

===== Physical/Chemical Properties =====

HCC:V3

Boiling Pt:B.P. Text:-
40F,-40C

Vapor Pres:54

Vapor Density:4.0

Spec Gravity:0.9

Evaporation Rate & Reference: