780 - 7111-99-483

MATERIAL SAFETY DATA SHEET

MSDS Name: SEAL-GAP ROOF SEALER # AH-55-A

Version Number

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SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: SEAL-GAP ROOF SEALER # AH-55-A

Hazard Rating:

Health: 1 Fire: 3 Reactivity: 0 PPI: B

Company name:

SEAL-GAP COMPANY

phone: 352-589-0406

P.O. BOX 696

EUSTIS

FL 32727-0696

Contact:

Safety Officer

Emergency Phone (24 hour)

CHEMTREC

(800) 424-9300

Chemtrec (outside-USA)

(703) 527-3887

SECTION II - INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent	TSCA
HEPTANE	142-82-5	15 - 25	Y
PETROLEUM NAPHTHA	64742-89-8	15 - 25	Y
XYLENE	1330-20-7	< 5.0	Υ

SECTION III - PHYSICAL AND CHEMICAL PROPERTIES

Form:

Medium viscosity sealant

Appearance/Color:

Aluminum insoluble

Solubility (in water):

pH Value, +/-.3:

Not Applicable

Boiling Range:

180.°F - 280.°F (82.22°C - 137.78°C)

Vapor Pressure (mmHg): over 40.@ 68.°F (20.°C)

Evaporation Rate:

2.5 times Faster than n-Butyl Acetate

Vapor Density:

Heavier than air

% Volatile, Weight % Volatile, Volume

approx. 55.% approx, 65.%

Specific Gravity:

0.94641

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Eyes: Can cause irritation, redness, tearing and blurred vision.

Skin: Prolonged or repeated contact can cause moderate

irritation, defatting, and dermatitis.

Inhalation: Excessive inhalation of vapors can cause respiratory irritation, headache, drowsiness and fatigue. High concentrations of vapors are anesthetic and may cause central nervous system effects such as dizziness.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain, nervous system, liver or kidney damage and mucous membrane irritation.

INTENTIONAL misuse of this product by deliberately inhaling its vapors may be harmful or fatal.

FIRST AID MEASURES

Eyes: Flush eyes gently with water for at least 15 minutes lifting eyelids occasionally; get prompt medical attention

Skin: Wash thoroughly with soap and water; apply a mild skin cream.

Remove contaminated clothing.

Inhalation: Move affected person to fresh air; if breathing is difficult, administer oxygen; if breathing has stopped, give artificial respiration. Get medical attention.

Ingestion: DO NOT INDUCE VOMITING! Get immediate medical attention.

SECTION VI - STABILITY AND REACTIVITY

Stability: This product is stable

Hazardous Polymerization: Hazardous polymerization will not occur

INCOMPATABILITY:

Keep away from strong oxidizing agents.

CONDITIONS TO AVOID:

Keep away from heat, spark, open flames and any ignition source. HAZARDOUS DECOMPOSITION PRODUCTS:

Will produce fumes and smoke containing carbon monoxide and dioxide under fire conditions.

SECTION VII - ACCIDENTAL RELEASE AND DISPOSAL MEASURES:

STEPS TO BE TAKEN IN CASE OF SPILL:

Eliminate all ignition sources. Ventilate confined areas. (Open windows and doors). Wear appropriate protective clothing.

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Cover with absorbent. Scoop into sealable safety container.

WASTE DISPOSAL METHOD:

Dispose of following local, state, and federal regulations.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

	ACGIH TLV	ACGIH TLV-C	ACGIH STEL	OSHA STEL	OSHA PEL
HEPTANE	400.00 PPM	N/est	N/est	N/est	400.00 PPM
PETROLEUM	NAPHTHA 300.00 PPM	N/est	N/est	400.00 PPM	300.00 PPM
XYLENE .	100.00 PPM	N/est	150.00 PPM	150.00 PPM	100.00 PPM

RESPIRATORY PROTECTION:

If TLV of the product is exceeded, a NIOSH/MSHA jointly approved air supply respirator is advised in the absence of proper ventilation. OSHA regulations also permit the use of other types of NIOSH/MSHA respirators under specified conditions. (See your safety equipment supplier for more information)

VENTILATION:

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV.

Ventilate during application and curing of this product.

PROTECTIVE CLOTHING:

Rubber gloves should be worn where skin contact is likely.

Wear impervious clothing and shoes.

EYE PROTECTION:

Chemical goggles or safety glasses should be worn.

HANDLING AND STORAGE PRECAUTIONS:

Keep away from heat, spark and flame.

Keep out of reach of children.

Keep container closed while not in use.

Do not cut or burn recepticals that have contained a solvent based product. Do not reuse this container.

Use only in a well ventilated area.

N/A=NOT APPLICABLE N/AV=NOT AVAILABLE N/E, N/est=NOT ESTABLISHED

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SECTION IX - TRANSPORT! INFORMATION:

DOT CLASSIFICATIONS FOR ONE GALLON AND UNDER CONTAINERS

DESCRIPTION: OFH D. Consumer commodity

CLASS/ UN NO. 18 none:

DOT LABBLE

ORM-D (Adhesives)

INDG class:

3,1

IHDG BOL:

Adherive, 3, UN1133, PG III, LTD QTY

DOT CLASSIFICATIONS for OVER 1 GALLON size CONTAINERS

DESCRIPTION: Adherive

CLASS: DOT LABEL! Class 3 Packing group III Flammable Adhesive, UN 1133

INDO CLASS: IMDG BOL:

3.1 Adherive, 3, UNII33, PO III

THE REPORT OF THE PROPERTY AND A STATE OF THE PARTY OF TH SECTION X - REGULATORY INFORMATION: SARA TITLE III SECTION (11)

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372;

Ingredient Name

CAS Number

Percent

XYLENE

1330-20-7

< 5.0

This material fits the EPA Harard Category definition of Immediate (Agute) and Delayed (Chronio) Health Hazards and Fire Hazard Under SARA Sections 311, 312.

Chemical ingredients are listed on the TSCA inventory. California PROP (\$5 Chemicals) none known

DISCLAIMER

The information contained herein is based on data available as of the date of preparation of this MSDS and which we believe to be

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reliable. However, no warranty is expressed or implied regarding the accuracy of the data. We shall not be responsible for the use of this information, or of any product, method, or apparatus mentioned, and the user must make his own investigation to determine the suitability of the information or products for his particular purpose, for the protection of the environment, and the health and safety of the users of this material.