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 SECTION I - PRODUCT IDENTIFICATION
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Manufacturer: STEVENS ROOFING SYSTEMS
 Carolina Plant
 1535 Elastic Plant Road
 Westfield, NC
 27053

Information Phone: 336-351-3131
 Emergency Phone: 413-533-8100
 CHEMTREC Phone: 800-424-9300
 in Washington D.C. or International: 202-483-7616

Product Class: HYPALON ADHESIVE
 Trade Name : STEVENS HYPALON BONDING ADHESIVE
 Product Code : 2085012
 C.A.S. Number: MIXTURE
 D.O.T. Hazard Class : HAZARD CLASS 3 UN #: UN1133
 Proper Shipping Name: ADHESIVES
 Technical Name : PACKING GROUP II

 ! Hazard Ratings: Health - 2
 ! none -> extreme Fire - 3
 ! 0 ---> 4 Reactivity - 0
 !
 Personal Protection - B

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 SECTION II - HAZARDOUS INGREDIENTS
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Ingredients	CAS #	Weight %	Exposure Limits		VP mm HG
			ACGIH/TLV	OSHA/PEL	
HEPTANE	142-82-5	10	400 ppm STEL = N.E.	400 ppm 500 ppm	0
HEXANE	110-54-3	15	50 ppm STEL = N.E.	50 ppm N.E.	0
TOLUENE	108-88-3	55	100 ppm STEL = 150 ppm	100 ppm 150 ppm	22 @ 68F

Toluene ceiling limit=300ppm, Peak=500ppm

N.E. = Not Established

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 SECTION III - PHYSICAL DATA
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Boiling Range: 156 - 231°F
 Evap. Rate: Faster than n-Butyl Acetate.
 Volatiles vol % 84.8 wgt % 78.8

Vapor Density: Heavier than Air.
 Liquid Density: Lighter than Water.
 Wgt per gallon: 7.22 pounds
 Spec. Gravity: 0.86675
 Appearance: AMBER

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 SECTION IV - FIRE AND EXPLOSION HAZARD DANGER
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Flammability Class: Flash Point: 0°F LEL: 1.1% UEL: 7.5%

-EXTINGUISHING MEDIA

Alcohol Foam, dry chemical, carbon dioxide, water spray or fog.

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SECTION IV - FIRE AND EXPLOSION HAZARD DANGER (cont.)

-SPECIAL FIREFIGHTING PROCEDURES

Avoid breathing smoke. Use air supplied rescue equipment for enclosed area. Water tends to spread burning liquid if large amounts used.

-UNUSUAL FIRE & EXPLOSION HAZARDS

Flammable. Vapors may ignite explosively and/or cause flash fires. Eliminate sources of ignition. No Smoking. Use adequate cross ventilation sufficient to remove odor of solvent and vapors. Electrically ground all containers during transfer.

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SECTION V - HEALTH HAZARD DATA

-PERMISSIBLE EXPOSURE LEVEL: See Section II.

-PRIMARY ROUTES OF EXPOSURE

Eyes, skin, inhalation.

-EFFECTS OF OVEREXPOSURE

Inhalation: Acute signs of overexposure could be headache, dizziness, nausea, upper respiratory dryness or irritation, drowsiness, mental depression or narcosis, difficulty in breathing. Chronic effects of overexposure to solvent vapors could lead to permanent effects to the nervous system, body organs, or the brain. Use with adequate ventilation.

Eyes: Severe irritation.

Skin: Removal of skin oils, irritation, dermatitis, even sensitization with long overexposure.

Ingestion: May be harmful or fatal if swallowed.

-MEDICAL CONDITIONS AGRAVATED BY EXPOSURE

Anesthesia, respiratory tract irritation, dermatitis, nausea, and vomiting.

-FIRST AID:

Inhalation: Get fresh air. If necessary, call physician.

Skin: Wash with mild soap and water, apply a mild cream.

Eyes: Flush with water for at least 15 minutes.

Ingestion: Call poison center immediately.

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SECTION VI - REACTIVITY DATA

STABILITY: Unstable Stable

HAZARDOUS POLYMERIZATION: May occur Will not occur

-INCOMPATIBILITY

Strong oxidizing agents, strong acids and bases.

-CONDITIONS TO AVOID:

Fire, sparks, static electricity.

SECTION VI - REACTIVITY DATA (cont.)

-HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, carbon dioxide.

SECTION VII - SPILL OR LEAK PROCEDURES

-STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Small quantities may be absorbed into an appropriate absorbent. For large spills see sections IV, VIII, and IX.

-WASTE DISPOSAL METHOD

Material is designated as hazardous waste until all solvents and vapors have evaporated. Dispose of in accordance with local, state and federal regulation.

SECTION VIII - SPECIAL PROTECTION INFORMATION

-RESPIRATORY PROTECTION

If vapors exceed TLV use self-contained NIOSH-approved organic mask.

-VENTILATION

Sufficient to keep workroom concentration below TLV.

-PROTECTIVE GLOVES

Chemical resistant gloves.

-EYE PROTECTION

Safety glasses or face shield.

-OTHER PROTECTIVE EQUIPMENT:

Barrier cream for sensitive skin.

SECTION IX - SPECIAL PRECAUTIONS

-PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep container closed when not in use. Store at 60 - 95°F out of sun. Use adequate ventilation to avoid breathing vapor when cover is removed. Ground all equipment when handling flammable solvent borne materials.

-OTHER PRECAUTIONS:

Use caution and care when handling all chemicals.

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SECTION X - ADDITIONAL REGULATORY INFORMATION

-SARA TITLE III SECTION 313

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:

CAS#	Chemical Name	Percent by Weight
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108-88-3	TOLUENE	55
110-54-3	HEXANE	15

-PROP 65 (CARCINOGEN)

WARNING: This product contains a chemical known to the state of California to cause cancer.

CAS#	Chemical Name
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	NONE

-PROP 65 (TERATOGEN)

WARNING: This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

CAS#	Chemical Name
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108-88-3	TOLUENE

-PROP 65 (BOTH CARCINOGEN AND TERATOGEN)

WARNING: This product may contain a chemical known to the state of California to cause cancer or birth defects or other reproductive harm.

CAS#	Chemical Name
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	NONE

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SECTION XI - DISCLAIMER

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Stevens Roofing Systems. The data on this sheet relates only to the specific material designated herein. Stevens Roofing Systems assumes no legal responsibility for use or reliance upon these data.