SECTION 1: COMPANY AND PRODUCT IDENTIFICATION

Manufacturer: Choice Adhesives

666 Redna Terrace Ste 600 2500 Carroll Avenue
Cincinnati, OH 45215 Lynchburg, VA 24501

800-330-5566 434-847-5671

Emergency Contact Number: 800-424-9300 (CHEMTREC)

Information Telephone Number: 434-847-5671

Product Name STIK IT S5344R

Recommended Use: Adhesive





SECTION 2: HAZARDS IDENTIFICATION

Hazard Classifications: Skin Irritation: Category 3

Eye Damage: Category 2A STOT Single Exposure: Category 3 Flammable Liquid: Category 2

GHS Signal Word: DANGER!

Pictograms:



Hazard Statements:

May cause mild skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Highly flammable liquid and vapor.

Precautionary Statements:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep cool.

Ground and bond container and receiving equipment.

IF ON SKIN: Take off all contaminated clothing and rinse skin with water.

Avoid breathing vapors. Use in a well-ventilated area.

IF INHALED: Call a doctor if you feel unwell. Remove person to fresh air and keep comfortable for breathing

IF ON SKIN: Take off contaminated clothing and wash before reuse. Wash skin with plenty of water. If skin irritation occurs: Get medical attention.

Potential Health Effects

Principal Routes of Exposure Inhalation, skin absorption, eye contact

Acute Effects

Eyes: Contact with eyes may cause irritation. Direct contact with liquid or vapors may cause stinging, rearing, redness,

swelling, and eye damage.

Skin: May cause skin irritation and/or dermatitis. Prolonged or repeated contact or exposure to vapors may cause

redness, burning, and drying and cracking of the skin.

Inhalation: Breathing high concentrations of vapors may cause irritation of the nose and throat or signs of nervous system

depression (i.e. - headache, nausea, drowsiness, dizziness, vomiting, loss of coordination and fatigue).

Ingestion: Ingestion may cause irritation of the digestive tract, nausea, vomiting, and signs of nervous system depression.

Chronic Effects Avoid repeated exposure. May cause blood damage. Repeated contact may cause allergic reactions in very

susceptible persons.

Aggravated Medical Conditions Pre-existing eye, skin, or respiratory disorders may be aggravated by exposure to this product.

SECTION 3: COMPOSITION INFORMATION

Chemical Designation CAS No. % by Weight

Methyl acetate 79-20-9 50 - 75%

Any remaining ingredients (to comprise 100% of the product) should be considered a proprietary blend of non-hazardous substances, or materials below threshold reporting limits.

SECTION 4: FIRST AID MEASURES

General Advice Show this safety data sheet to the doctor in attendance

Eyes: Flush with plenty of cool water for at least 15 minutes, holding eyelids apart for thorough irrigation. If irritation persists, get

immediate medical attention.

Skin: Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash affected areas thoroughly with mild

soap. If skin irritation persists, get immediate medical attention.

Inhalation: Move to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen and get

immediate medical attention.

Ingestion: Do not induce vomiting – seek immediate medical attention. If vomiting occurs, keep head lower than hips to prevent aspiration.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Carbon dioxide, dry chemicals, foam. Water may be helpful in keeping adjacent containers cool; avoid spreading the liquid with

water used for cooling. Water-based sprinkler systems may help contain larger fires.

Specific Hazards arising

from the Chemical

Closed containers may rupture if exposed to fire or extreme heat. May produce toxic fumes if burning.

Special protective

Equipment:

Wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment. Remove all sources of ignition.

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant

spillages cannot be contained.

Methods for Clean-up Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface

thoroughly.

Other Information None known

Handling: Use only in area provided with appropriate exhaust ventilation. Do not breathe vapors or spray mist. Wear appropriate personal

protective equipment. Take precautionary measures against static discharges. To avoid ignition of vapors by static electricity discharge,

all metal parts of the equipment must be grounded. Keep away from open flames, hot surfaces and sources of ignition.

Storage: Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from extremes of heat or cold. Keep in properly

labeled containers.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

Hazardous Components OSHA PEL ACGIH TLV

Methyl acetate 200 200

Engineering Measures Ensure adequate ventilation, especially in confined areas.

Select and use personal protective equipment based on the results of an exposure assessment. The personal protective equipment listed below is recommended:

Personal Protective Equipment

Eyes/Face: Safety goggles or glasses, or full face shield.

Skin: Protective gloves and impervious clothing. Consult the glove/clothing manufacturer for proper selection of materials.

Respiratory Protection: In operations where exposure limits are exceeded, use a NIOSH-approved respirator that has been selected by a technically

qualified person for the specific work conditions.

Hygiene Practices: Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after

handling. When using, do not eat, drink or smoke.

Red liquid.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Odor: Solvent odor. **Odor Threshold** No data VOC (g/L) 0 VOC (g/L) less exempt & water 0 Non-volatile (wt%) 35.62 Specific Gravity (g/l) 0.959 Bulk Density (lb/gal): 7.99 Solubility in Water Insoluble рΗ Not available Not available Viscosity Evaporation rate: Faster than nBuAc Not available Vapor Pressure (mmHg): Vapor Density: Heavier than air **Boiling Point:** 134.0 °F [56.7 °C] Freezing/Melting Point: Not determined

Flammability (solids): No data
Partition Coefficient (n-octonal/water) No data

Auto-ignition Temp: No data **Decomposition Temp:** No data **Explosive Properties:** No data Oxidizing Properties: No data

15.0 °F [-9.4 °C] Flash Point:

Flammable Limits: Lower: 3.10; Upper: 16.00

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions. Hazardous polymerization does not occur.

Conditions to Avoid: Keep away from open flames, hot surfaces, static electricity and sources of ignition. Avoid extremes of heat or cold.

Materials to Avoid: Incompatible with strong acids and bases, alkali metals, halogens, and strong oxidizing agents.

Hazardous Decomposition Products: Thermal decomposition can lead to release of irritating gases and vapors. Carbon monoxide, carbon dioxide, smoke, and

other unidentified organic compounds may be formed during combustion.

Possibility of Hazardous Reactions: None under normal conditions of use.

SECTION 11: TOXICOLOGICAL INFORMATION

Oral: No data; Skin: No data; Inhalation: No data Reproductive Toxicity: No data Acute Toxicity:

Mutagenicity: No data Irritation: Skin: Category 3 STOT-single exposure: Category 3 Corrosivity: No data

STOT-repeated exposure: No data Sensitisation: Respiratory: No data; Skin: No data Aspiration Hazard: No data Typical Routes of Entry: Inhalation, skin absorption, eye contact

Chronic Toxicity / Carcinogenicity

The information below indicates whether each agency has listed any ingredient as a carcinogen. If no ingredients are listed below, then there are no known classifications.

IARC NTP **OSHA** Component

SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity: Acute and prolonged Toxicity to Fish: No data

> Acute Toxicity to Aquatic Invertebrates: No data **Environmental Fate and Pathways:** No data

Persistence and Degradability: No data Bioaccumulative Potential: No data Mobility in Soil: No data Other Adverse Effects: No data

SECTION 13: DISPOSAL CONSIDERATION

Dispose of in accordance with all applicable local, state, and federal regulations. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a

Waste Disposal Method National Pollutant Discharge Elimination System (NPDES) permit, and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

SECTION 14: TRANSPORT INFORMATION

REGULATION DESCRIPTION

DOT Contact the preparer for further information.

ICAO / IATA Contact the preparer for further information.

IMDG/IMO Contact the preparer for further information.

SECTION 15: REGULATORY INFORMATION

US TSCA: Yes – All components are listed or exempt

Canada DSL: Yes – All components are listed or exempt

OSHA Regulatory Status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

SARA 313

Section 313 OF Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). If listed below, this product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical Designation Cas No. Weight %

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPS) (see 40 CFR 61)

Chemical Designation Cas No. Weight %

State Regulations

California Proposition 65

This product contains one or more chemicals known to the state of California to cause cancer and/or reproductive harm. Unless chemical names are listed below, these chemicals are present only in trace amounts. www.P65Warnings.ca.gov

Chemical NameCAS NumberEthylbenzene100-41-4Naphthalene90-20-3

SECTION 16: OTHER INFORMATION

NFPA is a Health, Flammability and Reactivity rating: 130B

4 – SEVERE HAZARD, 3 – SERIOUS HAZARD, 2 – MODERATE HAZARD, 1 – SLIGHT HAZARD, 0 – MINIMAL HAZARD, * – Chronic Hazard

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The above Information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith. No warranty is implied with respect to the quality or the specification of the product and the user must satisfy his self that the product is entirely suitable for his purposes.

***** END OF SAFETY DATA SHEET *****