

SECTION 1: IDENTIFICATION

Manufacturer

Choice Adhesives

Address

 666 Redna Terrace, Suite 600
Cincinnati, OH 45215

 2500 Carroll Avenue
Lynchburg, VA 24501

Information Telephone Number

513-772-1234

434-847-5671

Emergency Contact Number:

800-424-9300 (CHEMTREC)

Recommended Use

Adhesive

SECTION 2: HAZARD(S) IDENTIFICATION

Classifications

 Skin Irritation: Category 2
 Eye Damage: Category 2A
 Carcinogenicity: Category 2
 STOT Single Exposure: Category 3

Pictograms

GHS Signal Word

WARNING!

Hazard Statements

 Causes skin irritation.
 Causes serious eye irritation.
 Suspected of causing cancer.
 May cause drowsiness or dizziness.

Precautionary Statements

 Do not handle until all safety precautions have been read and understood.
 IF exposed or concerned: Get medical attention.
 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

Eye: Contact with eyes may cause irritation. Direct contact with liquid or vapors may cause stinging, tearing, 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 skin.

Inhalation: Breathing high concentrations of vapors may cause irritation of the nose and throat or signs of nervous system depression (e.g., 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 ON INGREDIENTS

Chemical Designation	CAS No.	% by Weight
Methylene chloride	75-09-2	70 - 90%

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.

Notes to Physician Treat symptomatically.

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.

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

Specific hazards arising from the Closed containers may rupture if exposed to fire or extreme heat. May produce (S5911-5)

chemical toxic fumes if burning.

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.

SECTION 7: HANDLING & STORAGE

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

Note: Any items listed in the above with workplace control parameters which are not listed in section 3 are below threshold reporting values.

REL - Recommended Exposure Limits
TLV - Threshold Limit Value

Exposure Limits

Components with workplace control parameters:

Hazardous Components	OSHA PEL	ACGIH TLV
Methylene chloride	25	50

Engineering Measures Ensure adequate ventilation, especially in confined areas.

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 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.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Amber-colored liquid.	Upper Flammability/Explosive Limit	N/A
Oxidizing Properties	No Data Available	Lower Flammability/Explosive Limit	N/A
Odor	Characteristic odor.	Vapor Pressure mm Hg	Not available
Odor Threshold	No Data Available	Vapor Density	Heavier than air
pH Value	No Data Available	Bulk Density (lb/gal)	10.03
Melting Point / Freezing Point	No Data Available	VOC Content (g/L)	0
Boiling Point	104.0 °F [40.0 °C]	VOC Less Water & Exempts (g/L)	0
Non-Volatile (wt%)	26.17	Specific Gravity (g/l)	1.204
Flash Point	Not applicable	Auto-Ignition Temperature	No Data Available
Explosive Properties	No Data Available	Decomposition Temperature	No Data Available
Evaporation Rate	Faster than nBuAc	Partition Coefficient	No Data Available
Flammability (solids)	No Data Available	Viscosity	No Data Available
Solubility in Water	Insoluble		

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions. Hazardous polymerization does not occur.
Possibility of Hazardous Reactions	None under normal conditions of use.
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	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.

SECTION 11: TOXICOLOGICAL INFORMATION

Numerical Measures of Toxicity for Individual Components

Likely Routes of Exposure



Safety Data Sheet

Description: FORMICA F-268BNF-05

Date Issued

Inhalation, skin absorption, eye contact.

Acute Toxicity	Oral: No data; Skin: No data; Inhalation: No data	Sensitization	Respiratory: No data; Skin: No data
Irritation	Skin: Category 2	Mutagenicity	No data
Reproductive Toxicity	No data	Aspiration Hazards	No data
Specific Target Organ Toxicity - Single Exposure			Category 3
Specific Target Organ Toxicity - Repeated Exposure			No data
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.

Component	IARC	NTP	OSHA
Methylene chloride	Listed	Listed	Listed

SECTION 12: ECOLOGICAL INFORMATION

The information and data for components are listed individually for areas of ecological consideration below.

Aquatic Toxicity	Acute and prolonged toxicity to fish: Acute toxicity to aquatic invertebrates: Environmental fate and pathways:	No Data Available No Data Available No Data Available	
Persistence and Degradability	No Data Available	Mobility in Soil	No Data Available
Bioaccumulative Potential	No Data Available	Other Adverse Effects	No Data Available

SECTION 13: DISPOSAL CONSIDERATION

Waste Disposal Method	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 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.
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SECTION 14: TRANSPORT INFORMATION

The shipping classification in this section is meant as a guide to overall classification of the product. However, transportation classifications may be subject to change with changes in package size. Consult shipper requirements under 49 CFR, IATA and IMDG to assure regulatory compliance.



Safety Data Sheet

Description: FORMICA F-268BNF-05

Date Issued

Page 6 of 7
07/10/2020

REGULATION	DESCRIPTION
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DOT

Proper Shipping Name	Unregulated
Technical Name	Not available
Hazard Class	
UN Number	
Packing Group	
Placards	

ICAO / IATA No Data Available

IMDG / IMO No Data Available

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 Not hazardous

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 Number	Weight %
Methylene chloride	75-09-2	70 90%

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

Chemical Designation	CAS Number	Weight %
Methylene chloride	75-09-2	70 90%

State Regulations

California Prop. 65



Safety Data Sheet

Description:

FORMICA F-268BNF-05

Date Issued

Page 7 of 7
07/10/2020

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 Name

CAS Number

Methylene chloride

75-09-2

SECTION 16: OTHER INFORMATION

NFPA is a Health, Flammability and Reactivity rating: 210B

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

Date Printed

07/10/2020

SDS Review Date

09/21/2018

DISCLAIMER

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** *****