

MATERIAL SAFETY DATA SHEET

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PRODUCT RELATED HEALTH DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Booth Coat Clear Strippable Coating

Binks Part No. 29-248

MSDS #: MSDS-2

REVISION #: 2.3.2

DATE REVISED: 11/26/2013

DATE PREPARED: 6/10/2002

FINISHING BRANDS - BINKS®

195 Internationale Blvd.

Glendale Heights, IL 60139

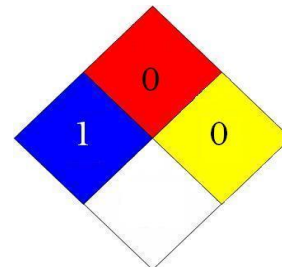
Emergency Number - INFOTRAC

EMERGENCY PHONE (24 HOURS):

1-800-535-5053

630-237-5000

GENERAL USE: Spray Booth Strippable Coating



2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS REG NO.</u>	<u>WGT . %</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>
PROPYLENE GLYCOL	57-55-6	0 - 5%	Not Listed	Not Listed
DIPROPYLENE GLYCOL	27138-31-4	0 - 5%	Not Listed	Not Listed
DIBENZOATE				

3. HAZARDS IDENTIFICATION

Emergency Overview: Harmful if inhaled or ingested. May cause eye and skin irritation. If exposed for long periods, may cause dizziness, headache or nausea.

Routes of Entry: Ingestion, inhalation, skin absorption, skin contact, eye absorption and eye contact.

ACUTE EFFECTS

Eye: Caution. May cause eye irritation and/or conjunctivitis. Prolonged exposure may result in corneal burns, and/or other eye problems.

Skin: May cause mild skin irritation. Harmful if absorbed through skin.

Ingestion: Harmful or fatal if swallowed. Swallowing may cause abdominal irritation, gastrointestinal irritation, nausea, vomiting and diarrhea.

Inhalation: Vapors may cause irritation to nose, throat and respiratory tract. High vapor concentrations may cause central nervous system depression which can lead to dizziness, weakness, headache and unconsciousness.

CHRONIC EFFECTS

Eye: Prolonged exposure may result in corneal burns, and/or other eye problems.

Skin: Prolonged or repeated exposure may dry the skin. The product is absorbed through the skin and may cause nausea, headache and general discomfort. Symptoms may include redness, burning, drying, and cracking.

Ingestion: Harmful or fatal if swallowed.

Inhalation: High vapor concentrations may cause central nervous system depression which can lead to dizziness, weakness, headache and unconsciousness.

CARCINOGENICITY: Not listed as a carcinogen by the NTP, IARC, or OSHA.

TARGET ORGAN EFFECTS: Damage may be caused to blood, central nervous system, eyes, heart, kidneys, liver, skin, and upper respiratory tract.

MEDICAL CONDITIONS AGGRAVATED by EXPOSURE: Pre-existing eye, skin, heart and blood disorders may be aggravated by exposure to product.

4. FIRST AID MEASURES

EYE CONTACT: If irritation occurs, move away from exposed area and flush eyes with water for 15 minutes. If irritation continues, seek medical attention.

SKIN CONTACT: Remove contaminated clothing. Flush exposed area with water and wash with soap and water. If irritation occurs, seek medical attention. Remove clothing and wash before reuse.

INGESTION: Do not induce vomiting. If vomiting does occur, seek medical attention and contact poison control.

INHALATION: Move individual to fresh air. If breathing is difficult, administer oxygen and seek medical attention.

5. FIRE FIGHTING MEASURES

FLASH POINT (method): Not Established (None)

FLAMMABLE LIMITS: Not applicable

LOWER EXPLOSION LIMIT: Not applicable

UPPER EXPLOSION LIMIT: Not applicable

FLAMMABILITY CLASS: None

EXTINGUISHING MEDIA: Foam, CO₂, Dry Chemical

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide, Carbon Dioxide, Hydrogen Sulfide, Sulfur Dioxide, Smoke and Soot.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Material will not ignite or support combustion unless water has evaporated. Dried solids may burn.

FIRE-FIGHTING INSTRUCTIONS/EQUIPMENT: Normal fire fighting procedures may be used. Water may be used to cool closed containers to prevent pressure buildup. Prevent runoff from entering sewers and public waterways.

HMIS RATING: See Section 15.

NFPA RATING: See Section 15.

6. ACCIDENTAL RELEASE MEASURES

Steps Taken: Dike areas with sand and absorb with an absorbent material. If spilled in an enclosed area, ventilate. Place absorbed material in a labeled, closed container for disposal. Do not flush liquid into public sewer water system or surface waters. Dispose of in accordance with State, Local and Federal Regulations.

Special Precautions: Protect from freezing, keep containers closed and stored in a covered area. Do not smoke or eat in work area. Keep away from children.

7. HANDLING AND STORAGE

HANDLING PRECAUTIONS: As with all chemicals take all necessary precautions to avoid prolonged contact. For industrial use only. Use with adequate ventilation. Avoid inhalation of spray, aerosol mist, fumes, or vapors. Wash hands thoroughly after handling this product. Do not smoke or eat while using or in the work area. Avoid contact with eyes, skin and clothing. Protect containers from abuse.

STORAGE REQUIREMENTS: Keep container closed and from freezing when not in use. Store in original container away from incompatible materials. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE and FACE PROTECTION: Chemical splash proof safety goggles in compliance with OSHA regulations. A face shield may be worn over chemical goggles for face protection.

SKIN PROTECTION: If splashing is possible, wear necessary protective clothing and boots.

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HAND PROTECTION: Wear chemical resistant gloves, neoprene, plastic coated, etc. Follow hand and eye safety procedures.

RESPIRATORY PROTECTION: If engineering controls do not maintain airborne concentrations below recommended exposure limits, a NIOSH/MSHA approved respirator must be worn. Avoid prolonged or repeated breathing of vapors.

OTHER PERSONAL PROTECTIVE EQUIPMENT: Not usually necessary.

ENGINEERING CONTROLS: Facilities that are storing or using these materials should have proper ventilation equipment, and proper eyewash and safety shower facilities.

VENTILATION: Provide sufficient mechanical ventilation to maintain exposure below TLV(s). Good general ventilation should be used.

ADMINISTRATIVE CONTROLS: Keep this and other chemicals out of reach of children: minimize body contact with this product as well as all chemicals in general.

OTHER INFORMATION: As with all chemicals take all necessary precautions to avoid prolonged contact. Do Not inhale or swallow this product. Do Not smoke or eat in the work area. Wash hands before eating, drinking, smoking, using restroom, etc. Keep away from children.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Opaque liquid.

ODOR: Very mild odor.

ODOR THRESHOLD (PPM): Not Determined.

SPECIFIC GRAVITY (H₂O=1): No data.

SOLUBILITY IN WATER (20° C): Completely miscible.

VAPOR PRESSURE (mm Hg): No data.

pH: Not determined.

MELTING POINT: Not applicable.

BOILING POINT: No data.

EVAPORATION RATE: Slower than ether.

VOC (Excl. H₂O & Exempt): 0.81 lbs/gal

VOC (Incl. H₂O & Exempt): 0.25 lbs/gal

Vapor Density (Air=1): Lighter than air.

FLASH POINT: / AUTOIGNITION TEMPERATURE: / FLAMMABILITY CLASSIFICATION: /

UNUSUAL FIRE or EXPLOSION HAZARDS: See Section 5

OXIDIZING PROPERTIES: None Known.

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will Not Occur.

CONDITIONS TO AVOID: Extreme temperatures.

CHEMICALS TO AVOID: Avoid strong oxidizing agents, strong acids and bases.

HAZARDOUS DECOMPOSITION PRODUCTS (non-thermal): None known.

11. TOXICOLOGICAL INFORMATION

There are no data available on the preparation itself. Exposure to component vapors in excess of the stated Occupational Exposure Limits (see Section 2) may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system.

Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness, and in extreme case loss of consciousness.

The liquid splashed in the eyes may cause irritation and other eye problems.

12. ECOLOGICAL INFORMATION

MOBILITY: Ecological data is not available.

DEGRADABILITY: Ecological data is not available.

ACCUMULATION: Ecological data is not available.

ECOTOXICITY: Ecological data is not available.

OTHER ADVERSE EFFECTS: Not Determined.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Disposal should be made in accordance with federal, state and local regulations. Do not incinerate closed container. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260-299" for complete waste disposal regulations.

14. TRANSPORT INFORMATION

U.S. D.O.T. PROPER SHIPPING NAME: Not regulated for transportation.

HAZARD CLASS or DIVISION: NONE.

I.D. NUMBER: None.

15. REGULATORY INFORMATION

OSHA HAZARD STATUS: None.

EPA SARA Sec. 311/ 312 HAZARD CATEGORIES: None.

TOXIC SUBSTANCES CONTROL ACT (TSCA): All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

SARA Title III, Section 313, CHEMICALS: No toxic chemical(s) subject to the reporting requirements of section 313 of Title III of 40 CFR 372 are present.

CALIFORNIA PROPOSITION 65 LIST: Not on list.

HMIS RATING: HEALTH 1, FLAMMABILITY 0, REACTIVITY 0, D

NFPA RATING: HEALTH 1, FLAMMABILITY 0, REACTIVITY 0, D

16. OTHER INFORMATION

MSDS PREPARED BY: Director of Chemical Safety

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*** END OF MSDS ***