



MATERIAL SAFETY DATA SHEET



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 PRODUCT RELATED HEALTH DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

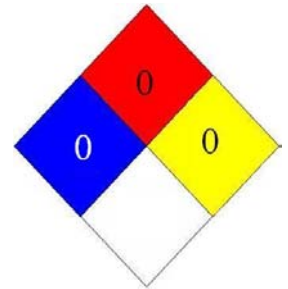
PRODUCT NAME: Paint Arrestor - 3000, 3100, 3200, 3300, 3400 Series
Binks Part No. 29-158, 29-159
MSDS #: MSDS-21 **REVISION #:** 2.3
DATE REVISED: 03/14/2007 **DATE PREPARED:** 07/26/1999

ITW Industrial Finishing - Binks
195 Internationale Blvd.
Glendale Heights, IL 60139

Emergency Number - INFOTRAC
EMERGENCY PHONE (24 HOURS):
1-800-535-5053

630-237-5000

CHEMICAL FORMULA: Polyester & Paper
CAS NUMBER: Not Applicable.
DERIVATION: Not Applicable.
SYNONYMS: Not Applicable.
GENERAL USE: Paint Arrestance Media



2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS

<u>CAS REG NO.</u>	<u>WGT. %</u>	<u>ACGIH TLV</u>	<u>ACGIH STEL</u>	<u>OSHA PEL</u>	<u>OSHA STEL</u>	<u>UNITS</u>
Polyester (3200, 3300, and 3400)						
25038-59-9	>1 %	None	None	None	None	None
Paper						
NONE	>1 %	None	None	None	None	None

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: None.

POTENTIAL HEALTH EFFECTS

PRIMARY EXPOSURE ROUTES: Inhalation.

ACUTE EFFECTS

Eye: May irritate eyes.

Skin: None known.

Ingestion: May act as obstruction if swallowed.

Inhalation: None under normal use; Carbon dioxide and carbon monoxide upon heating.

CHRONIC EFFECTS

Eye: None

Skin: None

Ingestion: None known under normal use.

Inhalation: None known under normal use.

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





TARGET ORGAN EFFECTS: None known under normal use. Upon heating, breathing smoke may affect breathing and mucous membranes.

MEDICAL CONDITIONS AGGRAVATED by LONG-TERM EXPOSURE: None under normal use. When heated, persons with impaired pulmonary function may be at increased risk.

OTHER INFORMATION: Hazard characteristics can change with product use.

Accordingly, it is the responsibility of the user to determine the Health Effects after contamination with user supplied materials.

HMIS RATING: See Section 15.

4. FIRST AID MEASURES

EYE CONTACT: If irritated, flush eyes with cool, clean, low-pressure water for at least 15 minutes. If irritation persists, seek medical attention.

SKIN CONTACT: None known.

INGESTION: Drink large quantities of water.

INHALATION: Remove immediately to fresh air. If breathing has stopped, give artificial respiration.

OTHER INFORMATION: None known.

5. FIRE FIGHTING MEASURES

FLASH POINT (method): Not Applicable.

AUTOIGNITION TEMPERATURE: Paper ignites at 450°F.

LOWER EXPLOSION LIMIT: Not Applicable.

UPPER EXPLOSION LIMIT: Not Applicable.

FLAMMABILITY CLASS: Combustible when heated.

EXTINGUISHING MEDIA: Water Multipurpose Dry Chemical

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide, Carbon Dioxide.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Not Determined.

FIRE-FIGHTING INSTRUCTIONS/EQUIPMENT: Fire fighters must wear full bunker gear including NIOSH/NFPA approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion or decomposition products and oxygen deficiencies.

NFPA RATING: See Section 15.

6. ACCIDENTAL RELEASE MEASURES

Hazard characteristics and regulatory waste stream classification can change with product use. Accordingly, it is the responsibility of the user to determine the proper cleanup and disposal procedures based on the materials added to this product by the user.

SMALL SPILL: Restack and repackage un-used pads.

LARGE SPILL: Restack or repackage un-used, un-incinerated or unheated pads. Avoid breathing air of incinerated pads.

7. HANDLING AND STORAGE

HANDLING PRECAUTIONS: Normal precautions.

STORAGE REQUIREMENTS: Store in a cool, dry area. Store in area away from all ignition sources.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE and FACE PROTECTION: Safety glasses are recommended as good industrial practice.

SKIN and HAND PROTECTION: None required. However, good personal hygiene practices should be followed.

RESPIRATORY PROTECTION: None, unless heated.

OTHER PERSONAL PROTECTIVE EQUIPMENT: None required.

ENGINEERING CONTROLS: No special requirements under ordinary conditions of use and with adequate ventilation.

ADMINISTRATIVE CONTROLS: None known

OTHER INFORMATION: None.



9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Slit and expanded brown paper. Polyester lofted fibers.

PHYSICAL STATE: Fiber matrix.

ODOR: NONE.

ODOR THRESHOLD (PPM): Not Applicable.

SPECIFIC GRAVITY (WATER=1): Not Applicable.

SOLUBILITY IN WATER (20°C): Not Soluble.

SOLUBILITY IN FAT: Not Applicable.

COEFFICIENT of WATER/OIL SOLUBILITY: Not Applicable.

PARTITION COEFFICIENT (n-octanol/water): Not Applicable.

pH: Not Applicable.

MELTING POINT: Polyester - 400°F - 500°F

BOILING POINT: Not Applicable

VAPOR PRESSURE (20°C) (MM HG): Not Applicable

VAPOR DENSITY (AIR=1): Not Applicable

EVAPORATION RATE (n-BUTYL ACETATE=1): Not Applicable

V.O.C.: Not Applicable

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

FIRE or EXPLOSION HAZARDS: See Section 5

OXIDIZING PROPERTIES: None Known.

OTHER INFORMATION: None.

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will Not Occur.

CONDITIONS TO AVOID: Keep away from heat, sparks and flame. Avoid any source of ignition.

CHEMICALS TO AVOID: None known.

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

11. TOXICOLOGICAL INFORMATION

SENSITIZATION TO PRODUCT: Not known.

IRRITANCY OF PRODUCT: Not Known.

REPRODUCTIVE TOXICITY: Not known.

TERATOGENICITY: Not known.

MUTAGENICITY: Not known.

No information found for this material.

12. ECOLOGICAL INFORMATION

MOBILITY: Not Determined.

DEGRADABILITY: Not Determined.

ACCUMULATION: Not Determined.

ECOTOXICITY: Not Determined.

OTHER ADVERSE EFFECTS: Not Determined.

13. DISPOSAL CONSIDERATIONS

Hazard characteristics and regulatory waste stream classification can change with product use. Accordingly, it is the responsibility of the user to determine the proper storage, transportation, treatment and/or disposal methodologies for spent materials and residues at the time of disposition.

DISPOSAL METHOD: Conditions of use may cause this material to become "hazardous waste", as defined by federal or state regulations. It is the responsibility of the user to determine if the material is a "hazardous waste" at the time of disposal. Transportation, treatment, storage, and disposal of waste materials must be conducted in accordance with RCRA regulations (see 40 CFR 260 through 40 CFR 271). State and/or local regulations may be more restrictive. Contact your



regional US EPA office for guidance concerning case specific disposal issues.

DISPOSAL METHOD: Dispose of waste at an approved disposal facility in compliance with all current Local, State/Province, and Federal/Canadian laws and regulations.

14. TRANSPORT INFORMATION

U.S. D.O.T. PROPER SHIPPING NAME: Not Regulated.

HAZARD CLASS or DIVISION: Not Regulated.

I.D. NUMBER: None

15. REGULATORY INFORMATION

OSHA HAZARD STATUS: This product is not considered to be hazardous as defined by the U.S. OSHA HCS (29 CFR 1910.1200).

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

TOXIC SUBSTANCES CONTROL ACT (TSCA): Not on list.

SARA Title III, Section 313, CHEMICALS: THIS PRODUCT DOES NOT CONTAIN A TOXIC CHEMICAL FOR ROUTINE ANNUAL 'TOXIC CHEMICAL RELEASE REPORTING' UNDER SECTION 313 (40 CFR 372)

CALIFORNIA Proposition 65 - Safe Drinking Water and Toxic Enforcement Act Substances List: Not on List.

NEW JERSEY RIGHT-TO-KNOW HAZARDOUS SUBSTANCES LIST: Not on List.

MASSACHUSETTS RIGHT-TO-KNOW SUBSTANCE LIST: Not on List.

PENNSYLVANIA HAZARDOUS SUBSTANCES LIST: Not on List.

HMIS RATING: Health 0, Flammability 0, Reactivity 0.

NFPA RATING: Health 0, Flammability 0, Reactivity 0.

16. OTHER INFORMATION

MSDS PREPARED BY: Director of Chemical Safety

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*** END OF MSDS ***

