

M A T E R I A L S A F E T Y D A T A S H E E T

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : MAJ LTX B&F CL RED
 IDENTIFICATION NUMBER: 8-0047
 PRODUCT USE/CLASS : Flat Architectural

DATE PRINTED: 12/23/11

SUPPLIER:
 Yenkin-Majestic Paint Corporation
 1920 Leonard Avenue
 Columbus, OH 43219 USA

MANUFACTURER:
 Yenkin-Majestic Paint Corporation
 1920 Leonard Avenue
 Columbus, OH 43219 USA

CHEMTREC 18004249300/ 17035273887
 24 Hr. Emergency Hotline

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PREPARER: J. Michael Jacobs, PHONE: 614-253-8511, PREPARE DATE: 12/23/11

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

| ITEM | CHEMICAL NAME | CAS NUMBER | WT/WT % LESS THAN |
|------|---------------------------------|------------|----------------------|
| 01 | KAOLIN | 66402-68-4 | 10.0 % |
| 02 | CALCIUM CARBONATE | 1317-65-3 | 10.0 % |
| 03 | CI PIGMENT RED 101, CI# 77491 | 1332-37-2 | 5.0 % |
| 04 | IRON OXIDE C.I. PIGMENT RED 101 | 1332-37-2 | 5.0 % |

| ----- EXPOSURE LIMITS ----- | | | | | | |
|-----------------------------|---------|----------|---------|-------------|---------|------|
| ITEM | ACGIH | | OSHA | | COMPANY | SKIN |
| | TLV-TWA | TLV-STEL | PEL-TWA | PEL-CEILING | TLV-TWA | |
| 01 | 5 mg/m3 | N.E. | 5 mg/m3 | N.E. | N.E. | NO |
| 02 | 5 mg/m3 | N.E. | 5 mg/m3 | N.E. | N.E. | NO |
| 03 | 5 mg/m3 | N.E. | 5 mg/m3 | N.E. | N.E. | NO |
| 04 | 5 mg/m3 | N.E. | 5 mg/m3 | N.E. | N.E. | NO |

(See Section 16 for abbreviation legend)

SECTION 3 - HAZARDS IDENTIFICATION

*** EMERGENCY OVERVIEW ***: Harmful if swallowed. May cause delayed lung damage. Vapors irritating to eyes and respiratory tract.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: No Information.

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| SECTION 3 - HAZARDS IDENTIFICATION |
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EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Causes skin irritation. Allergic reactions are possible.

EFFECTS OF OVEREXPOSURE - INHALATION: Harmful if inhaled. No hazard in normal residential usage. When incorporated in the liquid paint, pigments or extenders pose a minimal risk of exposure. Sanding or abrading the dried paint film increases the risk of exposure. Proper respiratory protection MUST be worn when sanding or abrading surfaces painted with this product.

EFFECTS OF OVEREXPOSURE - INGESTION: This material may be irritating to the mouth, throat and stomach.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Overexposure may cause lung damage. Prolonged inhalation of Iron Oxide dust is known to produce a condition known as siderosis. On X-rays it appears to be a benign pneumoconiosis and is not associated with pulmonary fibrosis or disability unless there is a concurrent exposure to other fibrosis-producing materials such as silica.

PRIMARY ROUTE(S) OF ENTRY: INHALATION

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| SECTION 4 - FIRST AID MEASURES |
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FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: No Information.

FIRST AID - INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

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| SECTION 5 - FIRE FIGHTING MEASURES |
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FLASH POINT: 200 F

LOWER EXPLOSIVE LIMIT: N.A.
UPPER EXPLOSIVE LIMIT: N.A.

AUTOIGNITION TEMPERATURE: N.D.

EXTINGUISHING MEDIA: Unknown

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information.

SPECIAL FIREFIGHTING PROCEDURES: Containers can build up pressure if

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SECTION 5 - FIRE FIGHTING MEASURES

exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Water runoff can cause environmental damage. Dike and collect water used to fight fire.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Avoid runoff into storm sewers and ditches which lead to waterways.

SECTION 7 - HANDLING AND STORAGE

HANDLING: Wash thoroughly after handling.

STORAGE: Keep from freezing. Keep container closed when not in use.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

RESPIRATORY PROTECTION: No Information.

SKIN PROTECTION: No Information.

EYE PROTECTION: No Information.

OTHER PROTECTIVE EQUIPMENT: No Information.

HYGIENIC PRACTICES: Wash hands before eating. Avoid prolonged or repeated contact with skin. Avoid contact with eyes, skin, and clothing.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|-------------------|-----------------|------------------|------------------------|
| BOILING RANGE | : 212 - 385 F | VAPOR DENSITY | : Is heavier than air |
| ODOR | : Typical Latex | ODOR THRESHOLD | : N.D. |
| APPEARANCE | : Red | EVAPORATION RATE | : Is slower than Ether |
| SOLUBILITY IN H2O | : Soluble | | |
| FREEZE POINT | : 10°F | SPECIFIC GRAVITY | : 1.1774 |
| VAPOR PRESSURE | : N.D. | pH @ 100.0 % | : 9.25 |

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE : Liquid VISCOSITY : 92-98 KU
COEFFICIENT OF WATER/OIL DISTRIBUTION: N.D.

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: High temperatures or High humidity.

INCOMPATIBILITY: Strong acids and/or Strong bases.

HAZARDOUS DECOMPOSITION PRODUCTS: May produce fumes when heated to decomposition, as in welding or fire. Fumes may contain: Carbon Monoxide, Carbon Dioxide and various other hydrocarbons.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

No product or component toxicological information is available.

PRODUCT/COMPONENT TOXICOLOGICAL INFORMATION: No Information.

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No Information.

SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dried material may be disposed of in landfill. If liquid is present, add absorbent (such as Cat Litter) and stir until there is no free liquid remaining and dispose of properly.

SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME:

DOT TECHNICAL NAME:

DOT HAZARD CLASS: NOT REGULATED

HAZARD SUBCLASS:

(Continued on Page 5)

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| SECTION 14 - TRANSPORTATION INFORMATION |
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DOT UN/NA NUMBER:

PACKING GROUP:

RESP. GUIDE PAGE:

EXCEPTIONS: No Information.

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| SECTION 15 - REGULATORY INFORMATION |
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U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

CERCLA - SARA HAZARD CATEGORY:

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

IMMEDIATE HEALTH HAZARD CHRONIC HEALTH HAZARD

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

| ----- CHEMICAL NAME ----- | CAS NUMBER | WT/WT % IS LESS THAN |
|---|------------|----------------------|
| No SARA Section 313 components exist in this product. | | |

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

| ----- CHEMICAL NAME ----- | CAS NUMBER |
|------------------------------|------------|
| No information is available. | |

U.S. STATE REGULATIONS: AS FOLLOWS -

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product:

| ----- CHEMICAL NAME ----- | CAS NUMBER |
|---------------------------|------------|
| H2O | 7732-18-5 |

VINYL ACRYLIC COPOLYMER

PROPRIETARY

(Continued on Page 6)

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| SECTION 15 - REGULATORY INFORMATION |
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PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at greater than 3%:

| ----- CHEMICAL NAME ----- | CAS NUMBER |
|---------------------------|------------|
| H2O | 7732-18-5 |

VINYL ACRYLIC COPOLYMER

PROPRIETARY

CALIFORNIA PROPOSITION 65:

WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer:

| ----- CHEMICAL NAME ----- | CAS NUMBER |
|--|------------|
| No chemicals containing Proposition 65-listed carcinogens exist in this product. | |

WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause birth defects or other reproductive harm:

| ----- CHEMICAL NAME ----- | CAS NUMBER |
|--|------------|
| No chemicals containing Proposition 65-listed reproductive toxins exist in this product. | |

WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm:

| ----- CHEMICAL NAME ----- | CAS NUMBER |
|--|------------|
| No Proposition 65 chemicals exist in this product. | |

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

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| SECTION 16 - OTHER INFORMATION |
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HMIS RATINGS - HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0

PREVIOUS MSDS REVISION DATE: 12/23/11

VOLATILE ORGANIC COMPOUNDS (VOCs): 0.38 lbs/gal, 46 grams/ltr

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| SECTION 16 - OTHER INFORMATION |
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LEGEND: N.A. - Not Applicable, N.E. - Not Established,
N.D. - Not Determined

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.

<END OF MSDS>