



-----  
SECTION III PHYSICAL DATA  
-----

BOILING RANGE: N/A WT/GALLON: 9.6 to 10.9 %VOL BY VOLUME: 68.4 to 73.2  
EVAPORATION RATE: SLOWER THAN ETHER VAPOR DENSITY: HEAVIER THAN AIR

-----SECTION IV FIRE AND EXPLOSION HAZARD DATA  
-----

D.O.T. FLAMMABILITY CLASS.: NOT REGULATED FLASH POINT: > 250 F PMCC  
LEL: Not Applicable  
EXTINGUISHING MEDIA: FOAM CO2 DRY CHEMICAL WATER FOG  
UNUSUAL FIRE AND EXPLOSION HAZARDS:  
Toxic gases may form when product burns.  
Closed containers may burst if exposed to extreme heat or fire.  
SPECIAL FIRE FIGHTING PROCEDURES:  
Cool exposed containers with water. Use self-contained breathing apparatus.

-----SECTION V HEALTH HAZARD DATA  
-----

EFFECTS OF OVEREXPOSURE - ACUTE:  
Inhalation - Harmful if inhaled. May affect the brain or nervous system causing dizziness, headache or nausea.  
Contact - Causes eye irritation.  
Contact - Causes skin irritation.  
Skin Absorption - Hazardous ingredients contained in this product have the capacity to be absorbed through the skin in sufficient quantities to cause systemic toxicity. See Safe Handling and Use Information (Section VIII).  
Ingestion of large amounts could cause serious injury.  
EFFECTS OF OVEREXPOSURE - CHRONIC:  
IARC has classified Carbon Black as possibly carcinogenic for humans (2B).  
NOTICE: Reports have associated permanent brain and nervous system damage with repeated, prolonged overexposure to solvents among persons engaged in the painting trade. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.  
MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:  
None expected when used in accordance with Safe Handling and Use Information (Section VIII).  
PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION  
EMERGENCY AND FIRST AID PROCEDURES :  
Inhalation - Remove to fresh air. Get medical help for any breathing difficulty.  
Eye Contact - Flush thoroughly with water. Call physician.  
Skin Contact - Wash with soap and water.  
Ingestion - Drink 1 or 2 glasses of water to dilute.  
DO NOT induce vomiting. Call physician.

-----SECTION VI REACTIVITY DATA  
-----

STABILITY: STABLE HAZARDOUS POLYMERIZATION WILL NOT OCCUR  
CONDITIONS TO AVOID: Elevated temperatures  
HAZARDOUS DECOMPOSITION PRODUCTS:  
Burning may produce carbon dioxide and carbon monoxide.  
INCOMPATIBILITY (MATERIALS TO AVOID): None reasonably foreseeable.

-----SECTION VII SPILL OR LEAK PROCEDURES  
-----

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Flush with water. Absorb with sawdust or rags.

WASTE DISPOSAL METHOD:

Conventional procedures in compliance with local, state and federal regulations. Do not incinerate sealed containers.

-----  
SECTION VIII SAFE HANDLING AND USE INFORMATION  
-----

RESPIRATORY PROTECTION:

Use NIOSH approved respirator specified for protection against paint spray mist and sanding dust in restricted or confined areas.

VENTILATION:

Adequate to maintain working atmosphere below T.L.V. and L.E.L. (See Sect. II for ingredient data and concentrations). Mechanical exhaust may be required in confined areas.

PROTECTIVE GLOVES: Waterproof during repeated contact.

EYE PROTECTION : Splash goggles or safety glasses with side shields.

OTHER PROTECTIVE EQUIPMENT: Clothing adequate to protect skin.

HYGIENIC PRACTICES:

Remove and wash clothing before reuse. Wash hands before eating, smoking or using the washroom.

-----  
SECTION IX SPECIAL PRECAUTIONS  
-----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Do not throw or drop containers.

OTHER PRECAUTIONS :

Avoid contact with eyes and prolonged contact with skin or breathing of spray mist or sanding dust.

Close container after each use. Keep out of reach of children. Do not take internally.

-----  
SECTION XX  
-----

HMIS (Hazardous Materials Identification System)(R) NPCA

HMIS is a recognized workplace Hazard Communications System as required by OSHA (29 CFR 1910.1200). Information on establishing a compliant hazardous communication program using HMIS is available from:

American Labelmark Co., Inc., Labelmaster Division  
5724 N. Pulaski Rd., Chicago, IL 60646  
1-800-621-5808

The ratings assigned by Benjamin Moore & Co. are only suggested ratings; the contractor/employer has ultimate responsibility for HMIS rating where this system is used.

PERSONAL PROTECTION: This code is left blank on Benjamin Moore & Co. MSDS's as it depends on application technique and the workplace ventilation.

Please read Sections II through IX of this MSDS before deciding on appropriate protective equipment and beginning work. There are codes available for this section which can be obtained from Labelmaster.

This product contains at least one toxic chemical listed in Section II that is subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372.

-----  
DISCLAIMER  
-----

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this

information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.

WARNING: If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).