













B370-008 Black Furniture Powder

MATERIAL SAFETY DATA SHEET

RPM Wood Finishes Group 3194 Hickory Boulevard Hudson, North Carolina 28638 828-728-8266

Health: 1 Flammability: 1 Reactivity 0

PRODUCT NAME: B370-008 Black Furniture Powder

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

REVISION DATE: 30/01/02 SUPERCEDES: None MSDS NO. B370-008

II. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME % CAS # PEL

Carbon Black 1-10 1333-86-4 3.5 mg/m3 TWA

III. HAZARDS IDENTIFICATION

Routes of Entry: Inhalation., Ingestion., Skin contact., Eye contact. **Medical Conditions Aggravated:** Respiratory disease including asthma and bronchitis.

Immediate (Acute) Health Effects

Inhalation: No hazard in normal industrial use.

Skin Contact: May cause skin irritation. Can cause minor irritation, tearing and reddening.

Eye Contact: Can cause minor irritation, tearing and reddening.

Ingestion: No hazard in normal industrial use.

Target Organ Acute Toxicity:

Carbon black respiratory system, eyes, lymphatic cancer

Long-Term (Chronic) Health Effects:

Carcinogenicity: Contains a substance that is a probable cancer hazard as a respirable state based on

human studies.

Mutagenicity: No data available to indicate product or any components present at greater than 0.1%

is mutagenic or genotoxic.

Skin Contact: Prolonged or repeated contact may cause irritation.

Target Organ Chronic Toxicity: Eyes. Respiratory Tract.

Supplemental Health Hazard

Information:

No additional health information available.

IV. FIRST AID

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Get immediate medical attention. This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any

symptoms develop, as a precautionary measure.

Eyes: Use an eye wash to remove a chemical from your eye regardless of the level of

hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after

flushing.

Skin Contact: Wash with soap and water. Get medical attention if irritation develops or

persists. Wash with soap and water.

Ingestion: No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if

symptoms develop. Provide medical care provider with this MSDS.

Notes to MD: No additional first aid information available.

V. FIRE FIGHTING MEASURES

Flammability Summary:

Flash Point: > 140F

Hazardous Combustion Products: Carbon monoxide

VI. ACCIDENTAL RELEASE MEASURES

Health Consideration for Spill

Response:

No health affects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section

VIII of this MSDS

Spill Mitigation Procedures

General Methods:

No special spill clean-up considerations. Collect and discard in regular trash.

VII. HANDLING AND STORAGE

Handling: Follow all protective equipment recommendations provided in Section VIII.

Storage:

VIII. ENGINEERING CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT

Engineering Controls: Check ventilation codes.

Protective Equipment

Respiratory Tract: Respirators should be selected by and used under the direction of a trained health and

safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2-1992). A written respiratory protection program, including provisions for medical certification, training, fit testing, exposure assessments, maintenance, inspection, cleaning, and

convenient, sanitary storage should be implemented.

Eyes: Wear chemically resistant safety glasses with side shields when handling this product.

Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Have an eye wash station available.

Skin: Avoid skin contact by wearing chemically resistant gloves, an apron and other

protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly.

Wash hands and other exposed areas with mild soap and water before eating,

drinking, and when leaving work.

IX. PHYSICAL DATA

Physical State: Black Powder
Odor: None to very faint

Solids Vol %: 100
Solids Wt %: 100
Material VOC lbs/gal: 0.00
Material VOC gms/l: 0.00
Weight per gallon: 15.0227

X. STABILITY AND REACTIVITY

Conditions to Avoid: Contamination. High temperatures.

Chemical Incompatibility: Strong oxidizing agents.

XI. TOXICOLOGICAL INFORMATION

Chemical Name CAS Number LD50/LC50

Carbon black 1333-86-4 Oral LD50 Rat : >15400 mg/kg; Dermal LD50 Rabbit : >3 gm/kg

XII. ECOLOGICAL INFORMATION

Overview (for ingredients): No data available.

Ecological Toxicity Values:

XIII. DISPOSAL CONSIDERATIONS

Disposal Methods: Dispose of in a landfill. Disposal is not likely to be regulated.

Potential EPA Waste Codes: No data.

Components Subject to USEPA Land Disposal Restrictions:

No chemicals subject to land disposal restrictions.

%

1333-86-4

2.00

XIV. TRANSPORTATION INFORMATION

DOT Non-Regulated

XV. REGULATORY INFORMATION

Toxic Substances Control Act (TSCA):

Chemical NameRegulationCASRN%No 313-listed chemicals in this product
Carbon BlackSARA 313 Reportable:
California Proposition 65 Cancer List:1333-86-42.00

New Jersey Right To Know:

XVI. ADDITIONAL INFORMATION

Other Information:

Carbon black

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MSDS glossary.