

# Safety Data Sheet Marbling Black M60

# Section 1. Identification of the Substance/Mixture and its Supplier

Supplier:

PRO Chemical & Dye 126 Shove Street Fall River, MA 02724

Product Name: Marbling Black M60

**Chemical Name:** Mixture

**Product Use:** 

**Emergency Telephone Number** 

800-255-3924 ChemTel. (United States)

+ 1 01 813-248-0585 (Outside the United States)

Section 2. Hazards Identification

GHS Classification Not classified

Pictogram(s) Signal Word

Hazard Statement(s) Not hazardous by GHS

Precautionary Statement(s) Prevention:

Response: None

Storage: Disposal:

Section 3. Composition/Information on Ingredients

Name of Hazardous Component/Composition CAS Number % by Weight

Classifications

Ammonium Hydroxide 1336-21-6 0.4% Skin Corr. 1B
Aquatic Acute 1

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The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4. First Aid Measures

**Eye Contact** Flush with water for at least 15 minutes.

Skin Contact Wash thoroughly with soap and water.

Ingestion Drink 1-2 glasses of water. Do not induce vomiting. Do

not give liquids to drowsy, convulsing, or unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Seek immediate

medical attention.

Inhalation Supply fresh air or oxygen; call for doctor. In case of

unconsciousness, place patient stably in side position for

transportation.

Most important symptoms/effects, acute and delayed:

Skin contact may cause mild irritation and eye contact may cause mild eye irritation. Inhalation of vapors/fumes may cause mild respiratory irritation. Ingestion may cause gastro-intestinal irritation.

# Section 5. Fire Fighting Measures

Fire Extinguishing Media: Water, foam, dry chemical, carbon dioxide.

Specific Hazards arising from the chemical: May produce toxic materials—carbon monoxide,

carbon dioxide, various hydrocarbons

Special Protective Equipment

And precautions for fire-fighters: In the event of a fire, wear full protective clothing

and NIOSH-approved self-containing breathing apparatus with full faceplate operated in the

pressure demand mode.

### Section 6. Accidental Release Measures

Personal Precautions: Wear the required PPE as described in section 8.

Ensure adequate ventilation, and evacuate personnel to

safe areas if necessary.

**Methods and Materials for** 

containment and cleaning up: Absorb with liquid binding material and dispose of in

accordance with regulations.

Section 7. Handling and Storage

Precautions for Safe Handling Use appropriate PPE (see section 8). Keep container

closed when not in use. Avoid contact with eyes and skin. Wash thoroughly after handling. Assure adequate

ventilation.

Conditions for Safe Storage Keep away from extreme hot and cold. Store away from

oxidizing agents. Keep container tightly sealed.

# Section 8. Exposure Controls/Personal Protection

Product:OSHA (TWA)ACGIH (TWA)Ammonium hydroxide50 ppm25 ppm

**Ventilation System:** Exhaust ventilation should always be provided to prevent

routine inhalation and build-up of heavy solvent vapors on floor. Maintain air below TLV recommendation.

**Personal Protective Equipment (PPE):** 

Eyes: Chemical goggles recommended if

splashing/eye contact is possible

**Body:** impermeable gloves for prolonged and

repeated skin contact

**Respiratory:** Wear a NIOSH respirator whenever

exposure to fumes and vapors exceeds

the TLV recommendation.

Other Protective Equipment: Eye bath and safety shower.

Section 9. Physical and Chemical Properties

Appearance aqueous black liquid

**Solubility** dispersable

Odor slightly ammoniacal odor

Odor Threshholdnot availablepH(100%)not availableFlash Pointnot available

**Evaporation Rate** slower than butyl acetate

**Autoignition Temperature** not available **Lower Explosion Limit** not available **Upper Explosion Limit** not available **Decomposition Temperature** not available Partition Coefficient: n-octanol/water not available % Volatiles by Volume 60.5 + / - 1.0**Flammability** Not flammable % HAP not available **Boiling Point** not available **Freezing Point** not available Vapor Density (Air = 1) not available Vapor Pressure (mmHg) not available Specific Gravity (@20 C) not available **Viscosity** not available

Section 10. Stability and Reactivity

Reactivity: Not normally reactive

Stability: Stable

Hazardous Decomposition Products: May produce toxic materials—carbon monoxide,

carbon dioxide, various hydrocarbons

Hazardous Polymerization: Will not occur

Incompatibilities: None Conditions to Avoid: None

Section 11. Toxicological Information

Routes of Entry: Inhalation, Dermal, Ingestion

**Toxicity Data:**  $LD_{50}(oral, dermal) > 2000$ 

Contains ammonium hydroxide (Aquatic Acute 1). However, this ingredient has such a small concentration that it is not classified as an

aquatic acute toxin.

Carcinogenicity Data: No components have been listed as

carcinogenic.

Reproductive Effects: No data available.

Mutagenicity Data: No data available.

**Potential Health Effects:** 

**Eye Contact:** Eye contact may cause irritation. Inhalation: Inhalation may cause irritation to

respiratory tract.

Skin Contact: May cause skin irritation.

**Ingestion:** May cause irritation in digestive tract.

Chronic Health effects: None known.

Section 12. Ecological Information

Environmental Toxicity: No data available

Persistence and Degradability: No data available

Bioaccumulative Potential: No data available

Mobility in soil: No data available

Section 13. Disposal Considerations

Waste Information: Dispose waste in sanitary landfill in accordance

with Federal, State, and Local regulations.

Section 14. Transportation Information

Hazard Class None

D.O.T. Shipping name Not regulated

UN Number None

Section 15. Regulatory Information

CERCLA: Ammonium Hydroxide, RQ = 1,000 lbs

SARA Hazard Category (311/312):

Acute Health: no Chronic Health: no Fire Hazard: no Reactivity: no

Sudden Release of Pressure: no

SARA 313: (list chemicals and %)

Ammonium Hydroxide % by Weight: 0.4%

**EPA TSCA Inventory:** All the ingredients are listed on the TSCA

inventory.

## Section 16. Other Information

THIS COMPANY HAS PROVIDED THE INFORMATION IN THIS SDS IN GOOD FAITH, BUT WE MAKE NO REPRESENTATION TO ITS COMPREHENSIVENESS AND/OR ACCURACY. IT IS THE USER'S RESPONSIBILITY TO DETERMINE THE SAFETY, TOXICITY, AND SUITABILITY FOR HIS OR HER OWN USE OF THE PRODUCT DESCRIBED. SINCE THE ACTUAL USE BY OTHERS IS BEYOND OUR CONTROL, NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, IS MADE BY THIS COMPANY. THIS COMPANY WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM THE USE OR RELIANCE UPON THIS INFORMATION. THE USER ASSUMES ALL RISK AND RESPONSIBILITIES.

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