

Safety Data Sheet

Color Concentrate Black CC60

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

Supplier:

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

Product Name: Color Concentrate Black CC60**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

<u>Name of Hazardous Component/Composition</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>Classifications</u>
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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 hydroxide	50 ppm	25 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 Threshold	not available
pH(100%)	not available
Flash Point	not 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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