

Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard (HCS), 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

COLOR BOMBS

SECTION I: IDENTIFICATION

National Concrete Products Lima, OH 45804 Telephone Number for Information: 844-393-7699

Product Name: NCP COLOR BOMBS Product Use: Colorant Mixture

SECTION II: HAZARD IDENTIFICATION

Signal Word: WARNING Hazard Classification: Acute Toxicity, Oral, Category 4 Hazard Statements: H302 - Harmful if swallowed. Precautionary Statements: P264 – Wash hands thoroughly after handling. P270 – Do no eat, drink or smoke when using this product. P301 + P312 – IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P330 – Rinse mouth.

SECTION III: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components: Aromatic Solvent **CAS No.** 64742-95-5

Percentage % 5-7%

SECTION IV - FIRST AID MEASURES

General Information: Immediately remove any clothing soiled by the product and launder before reuse. After inhalation: Remove to fresh air immediately. If breathing difficulties continue, Get Medical Help. After skin contact: Wash thoroughly with soap and water. Apply a good skin lotion to remove the remainder.

After eye contact: Flush with water for at least 15 minutes, lifting both eyelids. Get Medical Help. After ingestion: Rinse mouth with water. Get Immediate Medical Help. Never give anything by mouth to an unconcious person.

Most Important Symptoms and Effects:

Acute: None.

Delayed: Prolonged skin contact may cause dermititis and skin cracking.

SECTION V – FIRE AND EXPLOSION HAZARD DATA

Suitable Extinguishing Media: Dry chemical, Water fog, Foam, CO₂

Unsuitable Extinguishing Media: Water jet.

Fire Hazard: Slight

Explosion Hazard: None

Reactivity: Not reactive.

Products of Combustion: CO, CO₂, Organic vapors.

Special Hazards Arising from the Substance or Mixture: Containers exposed to high heat may liberate flammable vapors.

Special Remarks and Advice for Firefighters: Cool containers with water spray. Wear self contained breathing apparatus and firefighter's protective clothing.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Wear protective equipment (See section VIII). Keep unprotected persons away.

Methods and material for containment and cleaning up:

Spill Response: Wear solvent resistant gloves. Soak up spill on absorbant material and place in sealable container.

Waste Disposal: Dispose of as non-hazardous waste according to all local and federal regulations. Environmental precautions: None known.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND STORAGE

Handling

Precautions for safe handling: Wash hands after using. Do not contaminate food or feed stuff. **Additional Hazards:** May stain skin.

Hygiene Measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.

Storage

Storage Conditions: Store in the original container, tightly sealed.

Storage Area: Store at room temperature.

Incompatible Products and Materials: Strong oxidizers.

SECTION VIII – EXPOSURE CONTROL MEASURES

Exposure Limits: Solvent 2900 mg/kg, oral (rat) Appropriate Engineering Controls: Good ventilation.

Personal Protective Equipment:



Hand: Protective Gloves. Solvent resistant. Eye: Safety Glasses/Goggles Skin and Body: None required. Respiratory: None required.

Additional Information: Follow mixing instructions. Use precautions in accordance with the dilution solvent used.

SECTION IX – PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance	Form: Liquid
	Color:Various
	Odor: Slight
pH-value:	NA
Boiling Point/Boiling Range:	150°С - 180°С
Freezing Point:	NE
Flash Point:	> 40°F
Auto Igniting:	Product is not self-igniting.
Vapor Pressure:	NA
Vapor Density:	>
Viscosity:	NE
Solubility:	Insoluable in water. Organic Solvent - disperses
Evaporation Rate:	NE
Flammability:	Non-flammable
Decomposition Temperature:	NE

SECTION X - REACTIVITY DATA

Conditions to be avoided: NA Incompatible materials: Strong oxidizing agents or bleach. Hazardous Decomposition Products: CO, Organic vapors. Reactivity: Not reactive. Chemical Stability: Stable. Possibility of Hazardous Reactions: None known.

SECTION XI – TOXICOLOGICAL INFORMATION

Acute toxicity: Harmful if swallowed. Likely Route of Exposure: Skin Exposure Symptoms: Eyes: Irritation, redness and discoloration. Skin: Irritation and skin cracking may occur. Discoloration due to dyes. Inhalation: May cause dizziness and light headedness. Ingestion: Irritation and nausea. Possible toxic reaction.Treat ingestion immediatly. Effects (Short-term, Long-term): Immediate: Ingestion Delayed: Skin and eye

Chronic: None known.

Carcinogenicity: No.

Sensitization: No sensitizing effects known.

SECTION XII - ECOLOGICAL INFORMATION

Aquatic toxicity: No. Persistence and Degradability: Solvent readily oxidizes in air. Behavior in Environmental Systems: Evaporates. Bioaccumulative Potential: No further relevant information available. Mobility in Soil: NE Other Adverse Effects: None known.

SECTION XIII - DISPOSAL CONSIDERATIONS

Recommendation: Dispose as non-hazardous waste according to local, state and federal laws and regulations.

Recommended Cleansing Agent: Detergent in water. Additional Information: Refer to Section 8

SECTION XIV – TRANSPORT INFORMATION

UN-Number: UN Proper Shipping Name: Transport Hazard Class: Packing Group: Environmental Hazards: Not Regulated

None - Not a marine pollutant.

Additional Information:

Special Precautions for User:

SECTION XV - OTHER REGULATORY INFORMATION

NFPA Ratings (Scale 0-4)



Health: I Fire: 2 Reactivity: 0



SECTION XVI - OTHER INFORMATION

Last Updated: 6/1/2020

NOTE: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products. End of SDS.