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SAFETY DATA SHEET

1. IDENTIFICATION

**Product Identifier
Used on Label**

CLASSIC ZERO V.O.C. INTERIOR
LATEX SEMI-GLOSS FINISH
DEEP COLOR

Synonyms

SPC-102C

**Details of the
Manufacturer**

HP Manufacturing
725 2nd Avenue North
Minneapolis, MN 55405

Emergency Contact

INFOTRAC 1-800-535-5053

Recommended Use

Apply to recommended surfaces
following product instructions
presented on the label.

2. HAZARD IDENTIFICATION

Classification

This material is considered
hazardous under the criteria of the
Federal OSHA Hazard
Communication Standard
29CFR1910.1200.

**Classification of
the mixture**

Eye damage/irritation: Category 2B
Carcinogenicity: Category 2

Label Elements

Pictogram



Signal word

Warning

Hazard statements

Causes eye irritation.
Suspected of causing cancer.

Precautionary Statements

Prevention

Wash hands thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection.

Response

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: get medical advice. If exposed or concerned: Get medical advice.

Storage

Store locked up.

Disposal

Dispose of contents/container in accordance with local regional/national/international regulations.

Percentage of mixture consisting of ingredient(s) of unknown acute toxicity: 1.6%.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name & Synonym	CAS Number	Content (W/W)
Acrylic Latex	Mixture	28.0%
Nepheline Syenite	37244-96-5	7.8%
Titanium Dioxide	13463-67-7	6.2%
All other ingredients below their cut-off limits		

4. FIRST-AID MEASURES

Description of First-Aid Measures

If inhaled

Move person to fresh air.

If on skin

Wash with plenty of soap and water.

If in eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: get medical advice.

If ingested

Rinse mouth. Seek medical attention.

Most important symptoms/effects, both acute and delayed

Skin irritation and eye irritation. Additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of immediate medical attention and special treatment needed when necessary: Notes to physician: no further relevant information available.

5. FIRE-FIGHTING MEASURES

Extinguishing Media

Water spray jet, extinguishing powder, CO₂, foam.

Specific Hazards Arising from the Mixture

Hazardous combustion products

Carbon monoxide, carbon dioxide, nitrogen oxides (NO_x), sulphur dioxide (SO₂).

Special Protective Actions for Fire-Fighters

Protective equipment

Wear protective clothing and self-contained respiratory protective device (SCBA).

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures

Wear protective clothing including safety glasses/eye shields. Keep unprotected people away.

Environmental precautions

Contain all spills. Keep out of sewer, streams, lakes, and other groundwaters.

Methods and material for containment and cleaning up

Contain all spills. Solidify with absorbent materials such as diatomaceous earth, clay, or vermiculite. Collect into suitable containers and dispose of properly. See Section 13: Disposal considerations.

7. HANDLING AND STORAGE

Precautions for safe handling

Use appropriate personal protective equipment. See Section 8: Exposure controls/personal protection. If contacted on skin, wash affected area.

Conditions for safe storage

Keep container tightly close when not in use. Keep from freezing. Store upright in original container protected from sunlight. Store locked up.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Control parameters

Exposure limit data for the product is not available.

Control Parameters for Components

Component	CAS #	Type	Value	Regulation
Titanium Dioxide	13463-67-7	PEL	15 mg/m ³	OSHA Table Z-1
Titanium Dioxide	13463-67-7	TWA	10 mg/m ³	ACGIH
Nepheline Syenite	37244-96-5	PEL	5 mg/m ³	OSHA Resp. 8 hour TWA
Nepheline Syenite	37244-96-5	PEL	15 mg/m ³	OSHA Resp. total dust TWA

Appropriate engineering controls

Use local exhaust ventilation when product is used in a confined area to keep worker exposure below regulatory limits.

Individual Protection Measures

Eye/face protection

Wear safety glasses with side shields.

Skin protection

Use protective clothing chemically resistant to this material.

Hand protection

Use gloves chemically resistant to the product when prolonged or frequent repeated contact could occur.

Examples of preferred glove materials include: Natural rubber (“latex”), neoprene, nitrile/butadiene rubber (“nitrile” or “NBR”), polyethylene, ethyl vinyl alcohol laminate (“EVAL”), polyvinyl chloride (“PVC” or “vinyl”). The selection of a specific glove should also take into account other work to be performed with the glove, potential body reactions to glove material, and specifications/instructions by the glove manufacturer.

Respiratory protection

If local exhaust or other engineering controls are not used, use a properly fitted NIOSH approved mask.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White liquid
Upper/lower flammability or explosive limits	no data available
Odor	Mild latex
Odor threshold	no data available
pH	9.0
Melting point/freezing point	0 °C (32 °F) water
Initial boiling point and boiling range	100 °C (212 °F) water
Flash point	>93 °C (199 °F)
Evaporation rate (butyl acetate=1)	<1.00, water
Flammability	no data available
Upper/lower flammability or explosive limits	no data available
Vapor pressure	no data available
Vapor density	no data available
Relative density	1.2
Solubility(ies)	no data available
Partition coefficient: n-octanol/water	no data available
Auto-ignition temperature	no data available
Decomposition temperature	no data available
Viscosity	103 KU

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under recommended conditions of storage and handling.

Chemical stability

Stable under normal ambient temperature and conditions while in storage and being handled.

Possibility of hazardous reactions

None known. Product will not undergo hazardous polymerization.

Conditions to avoid

Excessive heat which may cause the closed container to rupture.

Incompatible materials

There are no known materials that are incompatible with this product.

Hazardous decomposition materials

Thermal decomposition may yield monomers, carbon monoxide, carbon dioxide, nitrogen oxides (NO_x), and sulphur dioxide (SO₂).

11. TOXICOLOGICAL INFORMATION

Toxicological information on the components of this product appears in this section when such data is available.

Acute toxicity

No data available. Based on ingredients and their concentrations in the product, the product is not classified as acutely toxic.

Skin corrosion/irritation

No data available. Based on ingredients and their concentrations in the product, the product is not classified for skin corrosion/irritation.

Serious eye damage/irritation

No data available. Based on ingredients and their concentrations in the product, the product is classified as Category 2B: causes eye irritation.

Respiratory or skin sensitization

No data available. Based on ingredients and their concentrations in the product, the product is not classified for respiratory or skin sensitization.

Germ cell mutagenicity

No data available. Based on ingredients and their concentrations in the product, the product is not classified for germ cell mutagenicity.

Carcinogenicity

No data available. Based on ingredients and their concentrations in the product, the product is classified as Category 2: suspected of causing cancer.

IARC

Titanium dioxide: Group 2B: possibly carcinogenic to humans.

Reproductive toxicity

No data available. Based on ingredients and their concentrations in the product, the product is not classified for reproductive toxicity.

Specific Target Organ Toxicity (STOT)-single exposure

No data available. Based on ingredients and their concentrations in the product, the product is not classified for STOT- single exposure.

Specific Target Organ Toxicity (STOT)-repeated exposure

No data available. Based on ingredients and their concentrations in the product, the product is not classified for STOT- repeated exposure.

Aspiration hazard

No data available. Based on ingredients and their concentrations in the product, and the viscosity of the product, the product is not classified as an aspiration hazard.

Likely Routes of Exposure and Effects of that Exposure

Inhalation	No data available.
Ingestion	No data available.
Skin contact	No data available.
Eye contact	No data available. Based on ingredients and their concentrations in the product, the product causes eye irritation.
Additional information	No data are available for this mixture. The information shown is based on the profiles of the ingredients and their concentrations in the product.

12. ECOLOGICAL INFORMATION

Ecotoxicological information on this product or its components appears in this section when such data is available.

Toxicity	No data available.
Persistence and degradability	No data available.
Bioaccumulative potential	No data available.
Mobility in soil	No data available.
Other adverse effects	No data available.

13. DISPOSAL CONSIDERATIONS

Disposal methods

DO NOT DUMP IN ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State, and local laws and regulations. Wear proper protective equipment. See Section 8: Exposure controls/personal protection.

14. TRANSPORT INFORMATION

DOT Classification

Not classified.

UN proper shipping name

Not regulated.

UN Code

Not regulated.

UN Transport hazard class

Not classified.

Packing group number

Not regulated.

15. REGULATORY INFORMATION

OSHA Hazard Communication Standard

This product is considered hazardous under OSHA Hazard Communication Standard (29CFR1910.1200).

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to Know Act of 1986) Sections 313

None.

TSCA Inventory (TSCA)

All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

16. OTHER INFORMATION

Hazard Rating System

HMIS

Health	Flammability	Reactivity	PPE
1	0	0	B

SDS preparation date or last revision date: October 20, 2016.

Other Useful Information

List of Acronyms

STEL: Short Term Exposure Limit
TWA: Time Weighted Average
US WEEL: USA Workplace
Environmental Exposure Level

Disclaimer:

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