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## SAFETY DATA SHEET

### 1. IDENTIFICATION

**Product Identifier  
Used on Label**

HIDING PRIMER ZERO V.O.C.  
INTERIOR LATEX WHITE PRIMER

**Synonyms**

SP-720

**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**

**Skin corrosion/irritation:** Category 2  
**Eye damage/irritation:** Category 2A  
**Carcinogenicity:** Category 1A  
**Specific target organ toxicity  
repeated exposure:** Category 1

## GHS Label Elements

### Pictograms



### Signal word

Danger

### Hazard statements

Causes skin irritation. Causes serious eye irritation. May cause cancer. Causes damage to lungs and kidneys through prolonged or repeated exposure.

## Precautionary Statements

### Prevention

Wash affected areas thoroughly after handling. Wear protective gloves. Wash hands thoroughly after handling. Wear eye protection/face protection. 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. Do not breathe mist/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

### Response

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice. Take off contaminated clothing and wash it before reuse. 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. Get medical advice/attention if you feel unwell.

### 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: 0%.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name & Synonym                          | CAS Number | Content (W/W) |
|--|------------|---------------|
| Titanium Dioxide                                 | 13463-67-7 | 13.2%         |
| Kaolin, Calcined                                 | 92704-41-1 | 11.7%         |
| Calcium Carbonate, Ground Limestone              | 1317-65-3  | 4.3%          |
| 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

If on skin, wash with plenty of 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**

**Serious** 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, CO<sub>2</sub>, foam.

**Specific Hazards Arising from the Mixture**

**Hazardous combustion products**

Carbon monoxide, carbon dioxide, nitrogen oxides (NO<sub>x</sub>), sulphur dioxide (SO<sub>2</sub>).

**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. See Section 2 on prevention and response information.

**Conditions for safe storage**

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

**8. EXPOSURE CONTROL/PERSONAL PROTECTION**

**Control parameters**

Exposure limit data for the product is not available.

**Control Parameters for Components**

| <b>Component</b> | <b>CAS #</b> | <b>Type</b> | <b>Value</b> | <b>Regulation</b>     |
|------------------|--------------|-------------|--------------|-----------------------|
| Titanium Dioxide | 13463-67-7   | PEL         | 15 mg/m3     | OSHA Table Z-1        |
| Titanium Dioxide | 13463-67-7   | TWA         | 10 mg/m3     | ACGIH                 |
| Ground Limestone | 1317-65-3    | PEL         | 5 mg/m3      | OSHA Resp. 8 hour TWA |
| Ground Limestone | 1317-65-3    | PEL         | 15 mg/m3     | OSHA Total 8 hour TWA |
| Ground Limestone | 1317-65-3    | TLV         | 2mg/m3       | ACGIH Resp.           |

## 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

When prolonged or frequent repeated contact could occur, 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, 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   | Slight 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                |
| 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                             | 1.4                   |
| 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                                    | 104 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<sub>x</sub>), and sulphur dioxide (SO<sub>2</sub>).

## 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 classified as Category 2: causes skin irritation.

**Serious eye damage/irritation**

No data available. Based on ingredients and their concentrations in the product, the product is classified as Category 2A: causes serious 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 1A: may cause cancer.

**IARC**

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

**IARC**

Crystalline silica: Group 1  
Carcinogenic to humans.

**NTP**

Crystalline silica: Known to be a human carcinogen.

**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 classified as Category 1: causes damage to lungs and kidneys through prolonged or 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. Based on ingredients and their concentrations in the product, the product causes irritation.

**Eye contact**

No data available. Based on ingredients and their concentrations in the product, the product causes serious 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.*

|                                      |                    |
|--------------------------------------|--------------------|
| <b>Toxicity</b>                      | No data available. |
| <b>Persistence and degradability</b> | No data available. |
| <b>Bioaccumulative potential</b>     | No data available. |
| <b>Mobility in soil</b>              | No data available. |
| <b>Other adverse effects</b>         | No data available. |

## 13. DISPOSAL CONSIDERATIONS

|                         |  |
|-------------------------|--|
| <b>Disposal methods</b> | 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

|                                  |                 |
|----------------------------------|-----------------|
| <b>DOT Classification</b>        | Not classified. |
| <b>UN proper shipping name</b>   | Not regulated.  |
| <b>UN Code</b>                   | Not regulated.  |
| <b>UN Transport hazard class</b> | Not classified. |
| <b>Packing group number</b>      | 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: January 21, 2016.

#### **Disclaimer:**

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