# SAFETY DATA SHEET

## 1. Identification

<table>
<thead>
<tr>
<th>Product identifier</th>
<th>1200 Premium Professional Exterior Flat Paint</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other means of identification</td>
<td></td>
</tr>
<tr>
<td>Product number</td>
<td>1200 (-122, -333, -555)</td>
</tr>
<tr>
<td>Recommended use</td>
<td>Architectural Coating</td>
</tr>
<tr>
<td>Recommended restrictions</td>
<td>None known.</td>
</tr>
</tbody>
</table>

**Manufacturer/Importer/Supplier/Distributor information**

<table>
<thead>
<tr>
<th>Company name</th>
<th>Kelly-Moore Paint Co., Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>987 Commercial St., San Carlos, CA 94070</td>
</tr>
<tr>
<td>Telephone</td>
<td>1-800-874-4436</td>
</tr>
<tr>
<td>E-mail</td>
<td><a href="mailto:TAlvarez@kellymoore.com">TAlvarez@kellymoore.com</a></td>
</tr>
<tr>
<td>Contact person</td>
<td>Tiffany Alvarez Gonda</td>
</tr>
<tr>
<td>Emergency phone number</td>
<td>CHEMTREC: 1-800-424-9300</td>
</tr>
</tbody>
</table>

## 2. Hazard(s) identification

**Physical hazards**

Not classified.

**Health hazards**

Sensitization, skin Category 1

**OSHA defined hazards**

Not classified.

**Label elements**

- **Signal word** Warning
- **Hazard statement** May cause an allergic skin reaction.
- **Precautionary statement**
  - **Prevention** Avoid breathing mist/vapors. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves.
  - **Response** If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
  - **Storage** Store away from incompatible materials.
  - **Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

**Hazard(s) not otherwise classified (HNOC)**

None known.

**Supplemental information**

None.

## 3. Composition/information on ingredients

**Mixtures**

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>&lt; 16</td>
</tr>
<tr>
<td>4,5-dichloro-2-n-octylisothiazol-3-one</td>
<td>64359-81-5</td>
<td>&lt; 0.2</td>
</tr>
<tr>
<td>Diphenyl ketone</td>
<td>119-61-9</td>
<td>&lt; 0.2</td>
</tr>
<tr>
<td>2-Methyl-4-isothiazol-3-one</td>
<td>2682-20-4</td>
<td>&lt; 0.1</td>
</tr>
<tr>
<td>5-Chloro-2-methyl-2H-isothiazol-1-one</td>
<td>26172-55-4</td>
<td>&lt; 0.1</td>
</tr>
</tbody>
</table>
All concentrations are in percent by weight (kg) unless ingredient is a gas. Gas concentrations are in percent by volume (l).

4. First-aid measures

Inhalation
If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.

Skin contact
Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.

Eye contact
Rinse with water. Get medical attention if irritation develops and persists.

Ingestion
Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately.

Most important symptoms/effects, acute and delayed
May cause an allergic skin reaction. Dermatitis. Rash.

Indication of immediate medical attention and special treatment needed
Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

General information
Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media
Extinguish with foam, carbon dioxide, dry powder or water fog.

Unsuitable extinguishing media
Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical
During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters
Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.

Fire fighting equipment/instructions
Move containers from fire area if you can do so without risk. Use water spray to keep fire-exposed containers cool.

Specific methods
Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards
No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures
Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up
Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Environmental precautions
Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

7. Handling and storage

Precautions for safe handling
Avoid breathing mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities
Store in tightly closed original container in a dry, cool and well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

<table>
<thead>
<tr>
<th>Components</th>
<th>Level (WEEL) Guides Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diphenyl ketone (CAS 119-61-9)</td>
<td>TWA</td>
<td>0.5 mg/m³</td>
</tr>
</tbody>
</table>
No biological exposure limits noted for the ingredient(s).

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection
  Wear safety glasses with side shields (or goggles).

Skin protection
  Hand protection
  Wear appropriate chemical resistant gloves.

Skin protection
  Other
  Wear appropriate chemical resistant clothing.

Respiratory protection
  In case of insufficient ventilation, wear suitable respiratory equipment. Chemical respirator with organic vapor cartridge and full facepiece.

Thermal hazards
  Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations
  Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance
  Milky white to colored liquid.

  Physical state
  Liquid.

  Form
  Liquid.

  Color
  Various.

Odor
  Slightly ammoniacal.

Odor threshold
  Not available.

pH
  7 - 10

Melting point/freezing point
  Not available.

Initial boiling point and boiling range
  Not available.

Flash point
  Not available.

Evaporation rate
  < 1 (n-BuAc=1)

Flammability (solid, gas)
  Not applicable.

Upper/lower flammability or explosive limits
  Flammability limit - lower (%)
  Not available.

  Flammability limit - upper (%)
  Not available.

  Explosive limit - lower (%)
  Not available.

  Explosive limit - upper (%)
  Not available.

Vapor pressure
  Not available.

Vapor density
  > 1 (Air=1)

Relative density
  Not available.

Solubility(ies)
  Solubility (water)
  Moderately soluble

Partition coefficient (n-octanol/water)
  Not available.

Auto-ignition temperature
  Not available.

Decomposition temperature
  Not available.

Viscosity
  Not available.

Other information
  Explosive properties
  Not explosive.

  Oxidizing properties
  Not oxidizing.
10. Stability and reactivity

Reactivity Chemical: The product is stable and non-reactive under normal conditions of use, storage and transport.

stability Possibility of hazardous reactions: Material is stable under normal conditions.

Conditions to avoid: No dangerous reaction known under conditions of normal use.

Incompatible materials: Contact with incompatible materials.

11. Toxicological information

Information on likely routes of exposure

- Inhalation: Prolonged inhalation may be harmful.
- Skin contact: May cause an allergic skin reaction.
- Eye contact: Direct contact with eyes may cause temporary irritation.
- Ingestion: Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics

- May cause an allergic skin reaction. Dermatitis. Rash.

Information on toxicological effects

Acute toxicity

<table>
<thead>
<tr>
<th>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide (CAS 13463-67-7)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute Inhalation</td>
<td>Rat</td>
<td>3.43 mg/l, 4 Hours</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>Prolonged skin contact may cause temporary irritation.</td>
<td></td>
</tr>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>Direct contact with eyes may cause temporary irritation.</td>
<td></td>
</tr>
</tbody>
</table>

Respiratory or skin sensitization

- Respiratory sensitization: Not a respiratory sensitizer.
- Skin sensitization: May cause an allergic skin reaction.

Germ cell mutagenicity

- No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity

- Inhalation of titanium dioxide dust may cause cancer, however due to the physical form of the product, inhalation of dust is not likely. Diphenyl ketone has caused cancer in laboratory animals, however the relevance of this to humans is unknown.

IARC Monographs. Overall Evaluation of Carcinogenicity

- Diphenyl ketone (CAS 119-61-9): 2B Possibly carcinogenic to humans.
- Titanium dioxide (CAS 13463-67-7): 2B Possibly carcinogenic to humans.

NTP Report on Carcinogens

- Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

- Not listed.

Reproductive toxicity

- This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity - single exposure

- Not classified.

Specific target organ toxicity - repeated exposure

- Not classified.

Aspiration hazard

- Not an aspiration hazard.
12. Ecological information

Ecotoxicity
The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability
No data is available on the degradability of this product.

Bioaccumulative potential
No data available.

Mobility in soil
The product is water soluble and may spread in water systems.

Other adverse effects
None known.

13. Disposal considerations

Disposal instructions
Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the material under controlled conditions in an approved incinerator. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations
Dispose in accordance with all applicable regulations.

Hazardous waste code
The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products
Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging
Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

DOT
Not regulated as dangerous goods.

IATA
Not regulated as dangerous goods.

IMDG
Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not established.

15. Regulatory information

US federal regulations
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
2-Methyl-4-isothiazol-3-one (CAS 2682-20-4) 1.0 % One-Time Export Notification only.
5-Chloro-2-methyl-2H-isothiazol-3-one (CAS 26172-55-4) 1.0 % One-Time Export Notification only.
Diphenyl ketone (CAS 119-61-9) 0.1 % One-Time Export Notification only.

CERCLA Hazardous Substance List (40 CFR 302.4)
Not listed.

SARA 304 Emergency release notification
Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)
Not listed.

Toxic Substances Control Act (TSCA)
All components on the TSCA 8(b) inventory are designated "active" or are exempt from reporting under the Inventory Update Rule.

Superfund Amendments and Reauthorization Act of 1986 (SARA)
SARA 302 Extremely hazardous substance
Not listed.
SARA 311/312 Hazardous chemical
Yes

Classified hazard categories
Respiratory or skin sensitization

Prolonged inhalation may be harmful.
SARA 313 (TRI reporting)  
Not regulated.  

Other federal regulations  
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List  
Not regulated.  
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)  
Not regulated.  
Safe Drinking Water Act (SDWA)  
Not regulated.  

US state regulations  
US. Massachusetts RTK - Substance List  
Titanium dioxide (CAS 13463-67-7)  
US. New Jersey Worker and Community Right-to-Know Act  
Titanium dioxide (CAS 13463-67-7)  
US. Pennsylvania Worker and Community Right-to-Know Law  
Titanium dioxide (CAS 13463-67-7)  
US. Rhode Island RTK  
Titanium dioxide (CAS 13463-67-7)  

California Proposition 65  

WARNING: This product can expose you to chemicals including Ethylene oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.  

California Proposition 65 - CRT: Listed date/Carcinogenic substance  
1,4-Dioxane (CAS 123-91-1) Listed: January 1, 1988  
Acetaldehyde (CAS 75-07-0) Listed: April 1, 1988  
Benzene (CAS 71-43-2) Listed: February 27, 1987  
Cumene (CAS 98-82-8) Listed: April 6, 2010  
Dichloromethane (CAS 75-09-2) Listed: April 1, 1988  
Diphenyl ketone (CAS 119-61-9) Listed: June 22, 2012  
Ethylbenzene (CAS 100-41-4) Listed: June 11, 2004  
Ethylene oxide (CAS 75-21-8) Listed: July 1, 1987  
Methyloxirane (CAS 75-56-9) Listed: October 1, 1988  
Silica, Crystalline (airborne particles of respirable size) (CAS 14808-60-7) Listed: October 1, 1988  
Trichloroethylene (CAS 79-01-6) Listed: April 1, 1988  

California Proposition 65 - CRT: Listed date/Developmental toxin  
Benzene (CAS 71-43-2) Listed: December 26, 1997  
Ethylene oxide (CAS 75-21-8) Listed: August 7, 2009  
Methanol (CAS 67-56-1) Listed: March 16, 2012  
Toluene (CAS 108-88-3) Listed: January 1, 1991  
Trichloroethylene (CAS 79-01-6) Listed: Jan 31, 2014  

California Proposition 65 - CRT: Listed date/Female reproductive toxin  
Ethylene oxide (CAS 75-21-8) Listed: February 27, 1987  

California Proposition 65 - CRT: Listed date/Male reproductive toxin  
Benzene (CAS 71-43-2) Listed: December 26, 1997  
Ethylene oxide (CAS 75-21-8) Listed: August 7, 2009  
Trichloroethylene (CAS 79-01-6) Listed: Jan 31, 2014  

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))  
Diphenyl ketone (CAS 119-61-9)  
Titanium dioxide (CAS 13463-67-7)  

International Inventories  
Country(s) or region Inventory name On inventory (yes/no)*  
United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes  

*A “Yes” indicates this product complies with the inventory requirements administered by the governing country(s).  
A “No” indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).
16. Other information, including date of preparation or last revision

Issue date: 30-December-2019
Revision date: 29-January-2020
Version #: 02
HMIS® ratings:
- Health: 2
- Flammability: 1
- Physical hazard: 0

Disclaimer:
Kelly-Moore Paint Co., Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.