1. Identification
Product identifier 1650 AcryPlex Interior 100% Acrylic Low VOC Semi-Gloss Enamel (-121, -222, -333, -555)
Other means of identification
   Product code 1650-121, 1650-222, 1650-333, 1650-555
Recommended use Architectural Coating, Interior.
Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information
   Company name Kelly-Moore Paint Co., Inc.
   Address 987 Commercial St., San Carlos, CA 94070
   Telephone 1-800-874-4436
   E-mail TAlvarez@kellymoore.com
   Contact person Tiffany Alvarez Gonda
   Emergency phone number CHEMTREC: 1-800-424-9300

2. Hazard(s) identification
Physical hazards Not classified.
Health hazards Sensitization, skin Category 1
OSHA defined hazards Not classified.

Signal word Warning
Hazard statement May cause an allergic skin reaction.
Precautionary statement
   Prevention Avoid breathing mist or vapor. 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; 22</td>
</tr>
<tr>
<td>Hexanedioic Acid Dihydrazide</td>
<td>1071-93-8</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>5-Chloro-2-methyl-2,3-dihydroisothiazol-3-one and 2-Methyl-2,3-dihydroisothiazol-3-one (3:1)</td>
<td>55965-84-9</td>
<td>&lt; 0.1</td>
</tr>
</tbody>
</table>

Composition comments All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.
4. First-aid measures

Inhalation: Move to fresh air. 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. Get medical attention if symptoms occur.

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


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.

Fire fighting equipment/instructions: Move containers from fire area if you can do so without risk.

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 or vapor. 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 or vapor. 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 original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits: No exposure limits noted for ingredient(s).

Biological limit values: No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls: 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: Chemical goggles are recommended. Use safety glasses, goggles, or face shield to protect eyes.
Skin protection
  Hand protection
    Wear appropriate chemical resistant gloves.

Skin protection
  Other
    Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Respiratory protection
  In case of insufficient ventilation, wear suitable respiratory equipment.

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
  Not available.

Flammability limit - lower (%)
  Not available.

Flammability limit - upper (%)
  Not available.

Vapor pressure
  Not available.

Vapor density
  > 1 (Air=1)

Relative density
  Not available.

Solubility(ies)
  Moderately soluble

Solubility (water)
  Not available.

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

Auto-ignition temperature
  Not available.

Decomposition temperature
  Not available.

Viscosity
  Not available.

Other information
  Not explosive.

Explosive properties
  Not oxidizing.

Oxidizing properties
  0.29 - 1.49 g/L

10. Stability and reactivity

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

Chemical stability
  Material is stable under normal conditions.

Possibility of hazardous reactions
  No dangerous reaction known under conditions of normal use.

Conditions to avoid
  Contact with incompatible materials.

Incompatible materials
  Strong acids.
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**  
Not expected to be acutely toxic.

**Skin corrosion/irritation**  
Prolonged skin contact may cause temporary irritation.

**Serious eye damage/eye irritation**  
Direct contact with eyes may cause temporary irritation.

**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.

**IARC Monographs. Overall Evaluation of Carcinogenicity**

Titanium dioxide (CAS 13463-67-7)  
2B Possibly carcinogenic to humans.

**NTP Report on Carcinogens**

Not listed.


Not regulated.

**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.

**Chronic effects**

Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

**Ecotoxicity**

Harmful to aquatic life with long lasting effects.

**Persistence and degradability**

No data is available on the degradability of any ingredients in the mixture.

**Bioaccumulative potential**

No data available for this product.

**Mobility in soil**

This product is moderately water soluble and may disperse in soil.

**Other adverse effects**

None known.

13. Disposal considerations

**Disposal instructions**

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. 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.
All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated.
CERCLA Hazardous Substance List (40 CFR 302.4)
Ammonia, anhydrous (CAS 7664-41-7) Listed.
SARA 304 Emergency release notification
Ammonia, anhydrous (CAS 7664-41-7) 100 LBS
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)
Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)
SARA 302 Extremely hazardous substance
Chemical name CAS number Reportable quantity (pounds) Threshold planning quantity, lower value (pounds) Threshold planning quantity, upper value (pounds)
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Ammonia, anhydrous 7664-41-7 100 500

SARA 311/312 Hazardous chemical
Classified hazard categories
Respiratory or skin sensitization
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)
Ammonia, anhydrous (CAS 7664-41-7)
Safe Drinking Water Act (SDWA)
Not regulated.

US state regulations
US. Massachusetts RTK - Substance List
Ammonia, anhydrous (CAS 7664-41-7)
Kaolin (CAS 1332-58-7)
Silicon dioxide, crystalline silica-free (CAS 7631-86-9)
Titanium dioxide (CAS 13463-67-7)
US. New Jersey Worker and Community Right-to-Know Act
3-Iodo-2-propynyl butyl carbamate (CAS 5540-65-6)
Ammonia, anhydrous (CAS 7664-41-7)
Kaolin (CAS 1332-58-7)
Silicon dioxide, crystalline silica-free (CAS 7631-86-9)
Titanium dioxide (CAS 13463-67-7)
US. Pennsylvania Worker and Community Right-to-Know Law
Ammonia, anhydrous (CAS 7664-41-7)
Kaolin (CAS 1332-58-7)
Silicon dioxide, crystalline silica-free (CAS 7631-86-9)
Titanium dioxide (CAS 13463-67-7)
US. Rhode Island RTK
Ammonia, anhydrous (CAS 7664-41-7)
Kaolin (CAS 1332-58-7)
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
Dibromoacetoneitrile (CAS 3252-43-5) Listed: May 3, 2011
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
Ethylene oxide (CAS 75-21-8) Listed: August 7, 2009
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
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))
Ammonia, anhydrous (CAS 7664-41-7)
Titanium dioxide (CAS 13463-67-7)

International Inventories

Country(s) or region Inventory name Toxic Substances Control Act (TSCA) Inventory 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 24-July-2018
Revision date 06-August-2018
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.