



MSDS

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

TRADE NAME (AS LABELED): HOMAX CEILING TEXTURE
ProGrade Popcorn
 4070, 4070-06

PRODUCT CODES: 4070, 4070-06

PRODUCT USE: Texture Patch

SUPPLIER/MANUFACTURER'S NAME: HOMAX PRODUCTS, INC.
ADDRESS: 200 Westerly Road
 Bellingham, WA 98226

BUSINESS PHONE: 1 800 729 9029

CHEMTREC EMERGENCY NO.: 1-800-424-9300 (United States)
 1-703-527-3887 (International Collect)

BUSINESS PHONE: 1-800-729-9029

DATE OF PREPARATION: July 26, 2011

This product is sold to consumers for household use in containers of relatively small volume (i.e. 5 gallon or less in size). This MSDS has been developed to address safety concerns affecting those individuals working in warehouses and other places where large numbers of these containers are stored, as well as those affecting potential users of this product in industrial /occupational settings. All pertinent health, safety and environmental information have been presented in this document, per the requirements of the US Federal OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canadian WHMIS.

2. COMPOSITION and INFORMATION ON INGREDIENTS

| CHEMICAL NAME | CAS # | % w/w | EXPOSURE LIMITS IN AIR | | | | | | |
|--|------------|---------|---|---------------------------|--|---------------------------|--------------------------|---------------------------|---------------------------|
| | | | ACGIH-TLV | | OSHA-PEL | | NIOSH-REL | | |
| | | | TWA mg/m ³ | STEL mg/m ³ | TWA mg/m ³ | STEL mg/m ³ | TWA mg/m ³ | STEL mg/m ³ | IDLH mg/m ³ |
| Calcium carbonate | 1317-65-3 | 15 – 40 | 10 | NE | 15 * | NE | 10 * | NE | NE |
| Aluminum silicate | 1322-58-7 | 7 – 13 | 2 ** | NE | 15 * | NE | 10 * | NE | 3000 |
| Silica, crystalline | 14808-60-7 | 1 – 5 | 0.05 ** | NE | $\frac{10 \text{ mg/m}^3}{\% \text{ SiO}_2+2}$ | | 0.05 ** | NE | 50 |
| Starch | 9005-84-9 | 1 – 5 | 10 | NE | 15 * | NE | 10 * | NE | NE |
| Titanium Dioxide | 13463-67-7 | 1 - 5 | 10 | NE | 15 | NE | 10 * | NE | NE |
| Water and ingredients present in concentrations of less than 1% (or less than 0.1% if carcinogens) | | Balance | The ingredients in the balance of this product do not contribute significant hazards beyond those described in this document. All pertinent health, safety and environmental information has been presented, per the requirements of the US Federal OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canadian WHMIS. | | | | | | |

NE = Not Established; * Total dust; ** Respirable fraction. See Section 16 for Definitions of Terms Used.

NOTE (1): ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-1998 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

3. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW:

PHYSICAL DESCRIPTION: This product is an odorless white aerosol texture.

HEALTH HAZARD: This product can cause irritation to the eyes or skin. This product is harmful if swallowed or inhaled. If vapors, mists or particulates of this product are inhaled, irritation of the nose or throat could occur.

FIRE HAZARD: This product is non-combustible.

REACTIVITY HAZARD: This product is stable under ordinary conditions of use and storage.

ENVIRONMENTAL HAZARD: This product does not normally present a significant hazard to aquatic or terrestrial life in consumer quantities.

SYMPTOMS OF OVEREXPOSURE BY ROUTE OF EXPOSURE:

The most significant route of occupational overexposure is contact with skin and eyes. The symptoms of overexposure to this product are as follows:

INHALATION: Vapors, mists, sprays, or dusts of this product can cause irritation to the respiratory tract. Dusts from this product can contain small amounts of crystalline Silica, a recognized carcinogen. Exposure to high concentrations of crystalline Silica can also cause silicosis.

CONTACT WITH SKIN or EYES: Contact can cause eye or skin irritation. Prolonged skin contact can result in dermatitis. Prolonged eye exposure may include redness, pain, and tearing.

SKIN ABSORPTION: No component of this product is reported to be absorbed through intact skin.

INGESTION: If the product is swallowed, irritation of the mouth, throat, and other tissues of the gastro-intestinal system can occur. Ingestion of large amounts can cause irritation, pain, vomiting, and diarrhea.

Hazardous Materials Identification System (HMIS)

| | |
|------------------------|-----------|
| Health | 2* |
| Flammability | 0 |
| Physical Hazard | 1 |

4. FIRST-AID MEASURES

SKIN EXPOSURE: Rinse with running water for at least 15 minutes. Remove exposed or contaminated clothing, taking care not to contaminate eyes. Victim must seek immediate medical attention if any adverse exposure symptoms develop.

EYE EXPOSURE: Rinse under gently running water for at least 15 minutes. Have victim "roll" eyes. Victim must seek medical attention.

INHALATION: Remove victim to fresh air. Have victim blow nose and rinse mouth to clear any dusts. If difficulty with breathing or irritation persists, seek medical attention.

INGESTION: If this product is swallowed, seek immediate medical attention. Have victim rinse mouth with water, if conscious. Never induce vomiting or give anything by mouth to someone who is unconscious, having convulsions, or unable to swallow.

5. FIRE-FIGHTING MEASURES

FLASH POINT: Not applicable.

AUTOIGNITION TEMPERATURE: Not applicable.

FLAMMABLE LIMITS (in air by volume, %):

Lower: Not applicable.

Upper: Not applicable.

FIRE EXTINGUISHING MATERIALS: Use extinguishing material suitable to the surrounding fire.

Water Spray: OK.

Carbon Dioxide: OK

Foam: OK

Dry Chemical: OK

Halon: OK

Other: Any "ABC" Class.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode due to build up of pressure from extreme heat or fire. When involved in a fire, this material may decompose and, generating dusts, irritating fumes and toxic gases (e.g., Carbon monoxide and Carbon dioxide).

Explosion Sensitivity to Mechanical Impact: Not sensitive under normal conditions.

Explosion Sensitivity to Static Discharge: Not sensitive under normal conditions.

SPECIAL FIRE-FIGHTING PROCEDURES: Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Move containers from fire area if it can be done without risk to personnel. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

6. ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK:

Ventilate area. Stop the source of the spill if safe to do so. Contain the spill to prevent further contamination of the soil, water, or drains.

CONTAINMENT: If can is punctured or leaking soak up liquid with an absorbent material such as sand, sawdust, etc. Place in an appropriate container for disposal.

CLEANUP: Rinse spill area with small amount of soapy water. Contain and absorb the rinsate with inert absorbents and place into the same disposal container.

DISPOSAL: Dispose of all materials in accordance with federal, state and local requirements.

7. HANDLING and STORAGE

HANDLING PRECAUTIONS: Avoid contact with skin, eyes or clothing. Do not use near heat or open flame.

STORAGE PRECAUTIONS: Do not store near heat or open flame. Store in a cool, dry area away from children.

WORK/HYGIENIC PRACTICES: Wash thoroughly with soap and water after handling.

NFPA 30B: Level 1 Aerosol.

8. EXPOSURE CONTROLS - PERSONAL PROTECTION

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained below the limits provided in Section 2 (Composition and Information on Ingredients). Ensure adequate ventilation is available when sanding. Ensure eyewash/safety shower stations are available near areas where this product is used.

RESPIRATORY PROTECTION: None needed under normal conditions of use. Use a dust respirator for large jobs if dusts cannot otherwise be eliminated.

EYE PROTECTION: For consumer use, wearing eye protection (such as splash goggles) is advisable. However, for specific industrial applications, enhanced eye protection may be necessary. Use approved safety goggles or safety glasses, as described in OSHA 29 CFR 1910.133. If necessary, refer to U.S. OSHA 29 CFR 1910.133, or appropriate Canadian standards.

HAND PROTECTION: For consumer use, wearing protective gloves is recommended. For specific industrial applications, wear chemical impervious gloves (e.g., Neoprene, nitrile). If necessary, refer to U.S. OSHA 29 CFR 1910.138 or the appropriate standards of Canada.

9. PHYSICAL and CHEMICAL PROPERTIES

RELATIVE VAPOR DENSITY (air = 1): Heavier than air.

EVAPORATION RATE (BuAc =1): Not applicable.

SPECIFIC GRAVITY: Not applicable.

MELTING/FREEZING POINT: Not applicable.

SOLUBILITY IN WATER: Appreciable.

BOILING POINT: Not applicable.

VAPOR PRESSURE, mm Hg @ 24°C: Not applicable. pH: Not applicable.

COEFFICIENT OF OIL/WATER DISTRIBUTION (PARTITION COEFFICIENT): Not applicable.

Weight % V.O.C.: 0%

APPEARANCE, ODOR AND COLOR: This product is an odorless white aerosol texture.

10. STABILITY and REACTIVITY

STABILITY: Stable under normal circumstances of use and handling.

DECOMPOSITION PRODUCTS: Thermal decomposition of this product may generate dusts, irritating fumes, and toxic gases (e.g., carbon monoxide, carbon dioxide).

MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: This product is not compatible with strong bases, strong acids, and powerful oxidizers.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Avoid contact with incompatible chemicals and elevated temperatures.

11. TOXICOLOGICAL INFORMATION

TOXICITY DATA: There are currently no toxicity data available for this product; the following toxicology information is available for components greater than 1% in concentration.

The following data are available for Calcium Carbonate:

Oral - Rat: LD₅₀: 6450 mg/kg

SUSPECTED CANCER AGENT: The following table summarizes the carcinogenicity listing for the components of this product. "NO" indicates that the substance is not considered to be, or suspected to be, a carcinogen by the listed agency.

| CHEMICAL | IARC | NTP |
|---------------------|------|-----|
| Starch | NO | NO |
| Calcium carbonate | NO | NO |
| Aluminum silicate | 3 | NO |
| Silica, crystalline | 1 | K |
| Titanium Dioxide | 2B | NO |

REPRODUCTIVE TOXICITY INFORMATION: Listed below is information concerning the effects of this product and its components on the human reproductive system.

Mutagenicity: When used as directed, this product is not expected to produce mutagenic effects in humans.

Embryotoxicity: When used as directed, this product is not expected to produce embryotoxic effects in humans.

Teratogenicity: When used as directed, this product is not expected to produce teratogenic effects in humans.

Reproductive Toxicity: When used as directed, this product is not expected to produce reproductive toxicity in humans.

12. ECOLOGICAL INFORMATION

Product has not been evaluated.

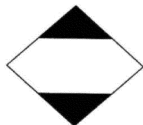
13. DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Dispose of according to pertinent state and local household waste and requirements.

14. TRANSPORTATION INFORMATION

Ground Transport: Limited Quantity

Label:



Air Transport: Not evaluated.

Ocean Transport: Not evaluated

15. REGULATORY INFORMATION

ADDITIONAL U.S. REGULATIONS:

EPA REPORTING REQUIREMENTS: The following reporting requirements are applicable to components of this product:

| CHEMICAL | SECTION 302 (40 CFR 355, Appendix A) | SECTION 304 (40 CFR Table 302.4) | SECTION 313 (40 CFR 372.65) |
|---------------------|---|-------------------------------------|--------------------------------|
| Starch | NO | NO | NO |
| Calcium carbonate | NO | NO | NO |
| Aluminum silicate | NO | NO | NO |
| Silica, crystalline | NO | NO | NO |
| Titanium Dioxide | NO | NO | NO |

U.S. SARA SECTION 311/312 FOR PRODUCT: Acute health effects; chronic health effects.

U.S. TSCA INVENTORY STATUS: The components of this product are listed on the TSCA Inventory.

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65):

“WARNING: This product contains a chemical known to the State of California to cause cancer.”

ADDITIONAL CANADIAN REGULATIONS:

CANADIAN DSL/NDL INVENTORY STATUS: The components of this product are listed on the DSL Inventory.

CANADIAN WHMIS SYMBOLS: A - Compressed gas

D2B - Poisonous and infectious material - Other effects - Toxic



This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

DISCLAIMER: THIS INFORMATION IS PROVIDED IN GOOD FAITH BUT WITHOUT EXPRESS OR IMPLIED WARRANTY. BUYER ASSUMES ALL RESPONSIBILITY FOR SAFETY AND USE NOT IN ACCORDANCE WITH LABEL INSTRUCTIONS. JUDGEMENTS AS TO THE SUITABILITY OF INFORMATION HEREIN FOR THE INDIVIDUAL'S OWN USE OR PURPOSES ARE NECESSARILY THE INDIVIDUAL'S OWN RESPONSIBILITY. ALTHOUGH REASONABLE CARE HAS BEEN TAKEN IN THE PREPARATION OF SUCH INFORMATION, AS MANUFACTURER OR DISTRIBUTOR, WE EXTEND NO WARRANTIES, MAKE NO REPRESENTATIONS, AND ASSUME NO RESPONSIBILITY AS TO THE ACCURACY OR SUITABILITY OF SUCH INFORMATION FOR APPLICATION TO THE INDIVIDUAL'S PURPOSES OR THE CONSEQUENCES OF ITS USE.