

HALLMAN/LINDSAY PAINTS
ARTISAN EGGSHELL BASE 4

1. Product and Company Identification

Product Name : ARTISAN EGGSHELL BASE 4
Product Code : 273'B4
Recommended Use: Interior paint product.

Company Identification:

HALLMAN/LINDSAY PAINTS
P.O. BOX 109
SUN PRAIRIE, WI 53590

Information Phone: (608) 834-8844
Emergency Phone: 1-800-633-8253

2. Hazards Identification

Hazard-determining component	Signal Word	Hazard Class/Category code
Nepheline Syenite	Not determined	Not determined

Hazard Pictogram Description

GHS07-Exclamation mark

Hazard statements

Not determined

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children. P260 Do not breathe dust, fume, gas, mist, vapors or spray. P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves/protective clothing/eye protection/face protection. P501 Dispose of contents container in accordance with local, regional, national and international regulations. P264 Wash thoroughly after handling. P281 Use personal protective gloves, protective clothing, eye protection and face protection. P305 + P351 + P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P363 Take off contaminated clothing and wash before reuse.

Potential Health Effects

Eye: Moderately irritating to the eyes. Vapors may be irritating to the eye.

Ingestion: May be harmful if swallowed. May cause vomiting.

Inhalation: Prolonged or excessive inhalation during spray application may cause respiratory tract irritation.

Chronic (Cancer) Information:

For complete discussion of toxicology data refer to section 11.

Teratology (Birth Defects) Information:

No known significant effects or critical hazards.

Reproduction Information:

No known significant effects or critical hazards.

Aggravation of Pre-Existing Conditions:

None generally recognized.

3. Composition/Information on Ingredients

Component	CAS#	% by Wt.
NEPHELINE SYENITE	37244-96-5	15%-20%
ACGIH TLV 10mg/m3 (TOTAL PARTICULATES NOT OTHERWISE CLASSIFIED)		
PEL - 5 mg/m3 TWA (respirable fraction),		
15 mg/m3 TWA (total dust) as Particulates not Otherwise Regulated		
Coalescing aid	Proprietary	0% - 10%
Thickening Agent	Unknown	0%-05%
DEFOAMER <3 % DMSO DISTILLATES (PETROLEUM), SOLVENTDEWAXED HEAVY PA	64742-65-0	0%-05%
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	0%-05%

4. First Aid Measures

Eyes:

Date Printed/Revised: 7/23/2018

HALLMAN/LINDSAY PAINTS
ARTISAN EGGSHELL BASE 4

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin:

Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.

Ingestion:

Do not induce vomiting. If spontaneous vomiting is about to occur, place victim's head below knees. If victim is drowsy or unconscious, place on the left side with head down. Never give anything by mouth to a person who is not fully conscious. Do not leave victim unattended. Seek medical attention immediately.

Inhalation:

Move to fresh air. If symptoms persist, call a physician.

Note to Physicians:

Treat symptomatically.

5. Fire Fighting Measures

Flammable Properties:

Flash Point: Not Applicable

Method: No Data

Explosive Limits:

Lower explosive limit: No Data

Upper explosive limit: No Data

Autoignition Temperature:

Not Applicable

Hazardous Combustion Products:

Not combustible, however following evaporation of water component of the material, the residual material can burn if ignited. On burning toxic fumes may be emitted.

Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Do not use a solid water stream as it may scatter and spread fire.

Firefighting Procedures:

As in any fire, wear self-contained breathing apparatus pressure demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

Small Spill:

Slippery when wet. Avoid accidents clean up immediately. Dike spill if necessary to minimize contamination. Absorb with inert material. Collect in containers for disposal.

Large Spill:

Slippery when wet. Avoid accidents clean up immediately. Contain-prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labeled containers or drums for disposal.

Environmental Precautions:

Avoid runoff into storm sewers, ditches and waterways.

Methods/Materials for Containment and Cleaning Up:

Never take internally. Wash thoroughly after handling. Smoking in areas where this material is used should be strictly prohibited. Do not touch or walk through spilled material. Remove spillage immediately from hard, smooth walking areas. Prevent its entry into waterways, sewers, basements, or confined areas. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to appropriate waste containers. Use clean, non-sparking tools to collect absorbed material.

7. Handling and Storage

Handling:

Date Printed/Revised: 7/23/2018

HALLMAN/LINDSAY PAINTS
ARTISAN EGGSHELL BASE 4

Keep out of reach of Children. Avoid eye contact and repeated or prolonged skin contact with liquid.

Storage:

Store in a cool place and out of direct sunlight. Keep containers closed when not in use. Check regularly for leaks.
Keep From Freezing.

8. Exposure Controls/Personal Protection

Airborne Exposure Limits:

Use only with adequate ventilation. Local exhaust preferable. General exhaust acceptable if the exposure to materials is maintained below applicable exposure limits. When spraying controlling exposure requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using. This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 3) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m³ (total dust), 3 mg/m³ (respirable fraction), OSHA PEL 15 mg/m³ (total dust), 5 mg/m³ (respirable fraction).

Engineering Controls:

Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance of the personal protective equipment.

Personal Protective Equipment

Respiratory Protection:

A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

Skin Protection:

Wear impervious clothing and gloves when there is a reasonable chance for skin contact.

Eye Protection:

Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation.

9. Physical and Chemical Properties

Boiling Point:

212°F (100°C)

Freezing Point:

32°F (0°C)

Flash Point:

No Data

Vapor Pressure:

17.0 mmHg at 20 C (68 F) Water

Vapor Density:

Greater than air. (Air=1).

Solubility in Water:

May be thinned with water.

Evaporation Rate:

Slower than ether.

Exposure:

Upper Exposure Limit: No Data

Lower Exposure Limit: No Data

Specific Gravity: 1.15

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged)

Date Printed/Revised: 7/23/2018

HALLMAN/LINDSAY PAINTS
ARTISAN EGGSHELL BASE 4

Material VOC (Includes Water) Emitted VOC

0 g/l 0.0 lb/gl

Coating VOC (Minus Water and Exempt Solvent)

1 g/l 0.01 lb/gl

Odor:

Mild odor typical of product.

Odor Threshold:

No Data

Appearance:

Liquid coating.

Viscosity: Varies by product**Autoignition Temperature:****Decomposition Temperature:**

10. Stability and Reactivity

Chemical Stability (Conditions to Avoid):

Stable under normal storage conditions. Protect from freezing.

Incompatibility:

materials that react with water

Hazardous Decomposition Products:

Thermal decomposition may yield acrylic monomers and other products of combustion. No hazards to be especially mentioned

Hazardous Polymerization:

Stable under recommended storage conditions

11. Toxicological Information

Information on toxicological effects**Eye:**

Toxicological data are not available. Observe the usual hygienic measures for handling chemicals.

Skin:

Toxicological data are not available. Observe the usual hygienic measures for handling chemicals.

Ingestion:

Toxicological data are not available. Observe the usual hygienic measures for handling chemicals.

Inhalation:

End-users of these products are unlikely to be exposed to airborne particulates, which are bound within the "wetted mixture". Although in the event of the dry film being disturbed by sanding or other means the potential for exposure can increase.

Subchronic:

Toxicological data are not available. Observe the usual hygienic measures for handling chemicals.

Chronic/Carcinogenicity:

Not determined

IARC: Not determined

NTP: Not determined

OSHA: Not determined

Teratology: No Data

Reproduction: No Data

Mutagenicity: No Data

Acute Toxicity: Eye Contact: May cause: Moderate irritation. Skin: May cause: Moderate irritation. Prolonged or repeated exposure can cause skin sensitization. Inhalation: of vapor or mist can cause headache, nausea, and irritation of the nose, throat and lungs. Ingestion: May cause: Nausea. May be harmful if swallowed.

STOT-single exposure: Not Applicable

STOT-repeated exposure: Not Applicable

Routes of Exposure: Not determined

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12. Ecological Information

Ecotoxicological data are not available. According to experience, the material has no harmful effect on the environment.

13. Disposal Considerations

Waste Disposal Method:

Dispose of material in accordance with Federal, State and Local regulations.

14. Transport Information

UN Number:

NOT REGULATED

UN Shipping Name:

Paint

Transport Hazard Class:**Packing Group:****15. Regulatory Information**

OSHA:

Not determined

Section 313:

Not determined

16. Other Information

Prepared By: hallman/lindsay Regulatory Department

Manufacturer Disclaimer:

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.