#### 1. Product and Company Identification

Product Name : FAST DRY LATEX JET BLACK

Product Code : 251-6JB

Recommended Use: Interior paint product.

### Company Identification:

HALLMAN/LINDSAY PAINTS Information Phone: (608) 834-8844
P.O. BOX 109 Emergency Phone: 1-800-633-8253

SUN PRAIRIE, WI 53590

### 2. Hazards Identification

### Hazard-determining component

## Hazard Class - Category code

Crystalline Silica ( Impurity )

Carc.1B

### Hazard Pictogram Description

GHS08-Health hazard

#### Signal Word

DANGER

#### Hazard statements

H302 Harmful if swallowed H315 Causes skin irritation H318 Causes serious eye damage H319 Causes serious eye irritation H332 Harmful if inhaled H335 May cause respiratory irritation H350 May cause cancer

## Precautionary statements

P100 Read Label before use. Keep out of reach of children.

P101 If medical advice is needed, have product container or label at hand.

P270 Do not eat, drink or smoke when using this product.

P280 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. Wash hands thoroughly after handling.

P281 Get medical attention if you feel unwell. If exposed or concerned: Seek medical attention.

P304 Avoid breating vapors/mist/spray/dust or fume.

P305 If on Skin: Wash with plenty of soap and water. If skin irritation or rash occurs: Seek medical Attention. Wash contaminated clothing before reuse.

P403 Store in a well-ventilated area. Keep cool.

P501 Dispose of contents container in accordance with local, regional, national and international regulations.

## Potential Health Effects - ( See Section 4 for First Aid Measures )

Eye: Moderatly 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.
Calcium Carbonate / Limestone	1317-65-3	45%-50%
OSHA PEL: 15MG/M3, ACGIH TLV: 10MM/M3, STEL TLV: N/A		
CARBON BLACK/LAMPBLACK	1333-86-4	1.21
OSHA PEL: 3.5MG/M3, ACGIH TLV: 3.5MG/M3, STEL TLV: N/A		
Crystalline Silica, quartz (impurity)	14808-60-7	.29
OSHA PEL= 0.1 mg/M3		
ACGIH TLV-TWA=0.1mg/M3		
DEFOAMER Alcohols, tallow, ethoxylated >= $2\%$ - < $3\%$	61791-28-4	0%-05%
N-Methylethanolamine	109-83-1	0%-05%
2,2-DIBROMO-3-NITRILOPROPRIONAMIDE	10222-01-2	0%-05%
2-BROMO-2-NITROPROPANE-1,3-DIOL	52-51-7	0%-05%

#### 4. First Aid Measures

### Eyes:

Rinse thoroughly with plenty of water gently lifting upper and lower eyelids. Rinse for at least 15 minutes. Check for and remove any contact lenses. Get medical attention.

#### Skin:

Immediately wash skin with plenty of soap and water. Remove all contaminated clothing. Wash contaminated clothing before reuse. Get medical attention if irritation develops or persists.

#### Ingestion:

Wash Mouth out with water. Remove Dentures if present. If the exposed person is concious, give small quantites of water to drink. Stop if the exposed person feels nauseous as vomiting can be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If spontaneous vomiting occurs or is about to occur, place victim's head as low as possible to avoid aspiration. 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:

Immediately move victim to fresh air. Loosen tight clothing such as a tie, collar or belt. If symptoms persist seek medical attention

If victim is not breathing, or if breathing is irregular provide artificial respiration by trained personnel. Seek medical attention immediately.

## Note to Physicians:

Treat symptomatically.

## 5. Fire Fighting Measures

## Flammable Properties:

Flash Point: Not Applicable Method: TCC

## Explosive Limits:

Lower explosive limit: No Data Upper explosive limit: No Data

# Autoignition Temperature:

Not Applicable

## Hazardous Combustion Products:

Sealed containers may burst if exposed to fire or extreme heat. Not combustible, however following evaporation of water component of the material, the residual material may burn if ignited. Decomposition Products may include Carbon Oxides and/or Metal Oxides.

## Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### 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:

Prevent further leaks or spills if safe to do so. Move containers from spill area. Dike spill if necessary to minimize contamination. Absorb with inert dry material and place in appropriate waste disposal container. Dispose of all waste according to all local, state and federal regulations or via a licensed waste disposal contractor.

#### Large Spill:

For large spills, secure the area and control access. Stop leak if safe to do so. Dike far ahead of a liquid spill to ensure complete collection and to prevent entry in to sewers, water courses, or confined areas. Collect spillage with absorbant pads, sand, vermiculite or other inert, dry, non-combustible absorbant materials. Place into appropriate waste containers for disposal. Dispose of all waste according to all local, state and federal regulations or via a licensed waste disposal contractor.

#### 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:

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:

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 3, 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:

182 F

### 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:
Lower Exposure Limit:
Specific Gravity: 1.49

# VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged)

# Material VOC (Includes Water) Emitted VOC

2 g/l 0.02 lb/gl

## Coating VOC (Minus Water and Exempt Solvent)

6 g/l 0.05 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

#### SAFETY DATA SHEET

HALLMAN/LINDSAY PAINTS
FAST DRY LATEX JET BLACK

## Information on toxicological effects

#### Eve:

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:

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

## Subchronic:

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

### Chronic/Carcinogenicity:

Crystalline Silica (Quartz, Cristobalite) is listed by IARC and NTP. Long term exposure to high levels of silica dust, which can occur only when sanding or abrading the dry film, may cause lung damage (silicosis) and possibly cancer. Contains carbon black. Chronic inflammation, lung fibrosis, and lung tumors have been observed in some rats experimentally exposed for long periods of time to excessive concentrations of carbon black and several insoluble fine dust particles. Tumors have not been observed in other animal species (i.e., mouse and hamster) under similar circumstances and study conditions. Epidemiological studies of North American workers show no evidence of clinically significant adverse health effects due to occupational exposure to carbon black.

Carbon black is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC and is proposed to be listed as A4- "not classified as a human carcinogen" by the American Conference of Governmental Industrial Hygienists. Significant exposure is not anticipated during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of carbon black in the formula.

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

## 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:

NOT REGULATED

## Transport Hazard Class:

Packing Group:

## SAFETY DATA SHEET

HALLMAN/LINDSAY PAINTS
FAST DRY LATEX JET BLACK

# 15. Regulatory Information

### TSCA:

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

#### 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.