SAFETY DATA SHEET



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February 20, 2015

Health

Flammability

Reactivity

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Revision #:

REV. DATE: May, 02, 2023

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER 46501

PRODUCT NAME

GENERATION LX 100% Acrylic Exterior Latex - Satin

2

Light Tint Base

MANUFACTURER'S NAME

Manufactured by:

McCormick Paint Works Co., Inc.

7202 McKinney Circle

Frederick, MD 21704

CORPORATE OFFICE:

McCormick Paint Works Co., Inc. 11200 Rockville Pike, Suite 504

Rockville, MD 20852

www.mccormickpaints.com

EMERGENCY TELEPHONE CHEMTREC 1-800-424-9300 (24hrs. a Day).

SECTION 2 - HARZARDOUS IDENTIFICATION

ROUTES OF EXPOSURE HMIS Codes

INHALATION of vapor or spray mist

EYE or SKIN contact with product, vapor or spray mist

EFFECTS OF OVEREXPOSURE

EYES: Irritation

SKIN: Prolonged or repeated exposure may cause irritation

INHALATION: Irritation of the upper respiratory system

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Redness and itching or burning sensation may indicate eye or excessive skin exposure

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE None

generally recognized

Label elements

Danger

Hazard Statements

May cause Cancer

Causes damage to organs through prolonged or repeated exposure



SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

% by Weight	CAS Number	Ingredient	OSHA PEL	<>
17 - 33 %	13463-67-7	Titanium Dioxide 10m	g/m3 as dust Nepheline Syenite	
4 - 11 %	37244-96-5	10mg/m3 as d	ust	
1 - 4 %	107-21-1	Ethylene Glycol	Vacated 1989 PEL: 125m	ng/m3
.5 - 1 %	57-55-6	Propylene Glycol	None listed	

SECTION 4 - FIRST AID MEASURES

EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

SKIN: Wash affected area thoroughly with soap and water.

INHALATION: If affected, remove from exposure. Restore breathing. Keep warm and quiet.

If person is not breathing, call 911.

INGESTION: Do not induce vomiting. Get medical attention immediately.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point Data

Flash Point (°F) Not applicable

Flash Point (°C) Not applicable

Flash Point Method Flamability Not applicable

Limits In Air

Lower Explosion Limit Not applicable

Upper Explosion Limit Not applicable

NFPA Health: 1 Flamability: 0 Instability: 0 Special: Not Applicable

NFPA Legend

- 0 Not Hazardous
- 1 Slightly
- 2 Moderate
- 3 High4 Severe

The ratings assigned are only suggested ratings, the contractor/employer has ultimate responsibilities for NFPA ratings where this system is used. Additional information regarding the NFPA rating system is available from the National Fire Protection Agency (NFPA) at www.nfpa.org.

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Alcohol Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode (due to the build-up or pressure) when exposed to extreme heat.

During emergency conditions overexposure to decomposition products may cause a health hazard.

Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible auto-ignition or explosion when exposed to extreme heat.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove

all sources of ignition. Ventilate the area.

Remove spill with inert absorbent.

Avoid runoff into storm sewers, waterways, and drainage culverts.

SECTION 7 - HANDLING AND STORAGE

STORAGE CATEGORY

Not Applicable

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE Use

only with adequate ventilation.

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 paint 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/33 (respirable fraction).

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in U.S.) or contact your local health authority.

VENTILATION

Local exhaust is preferable. General exhaust is acceptable if the the exposure to materials in Section 3 is maintained below acceptable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

RESPIRATORY PROTECTION

If personal exposure cannot be controlled below acceptable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 3.

When sanding or abrading the dried paint film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive material itself.

PROTECTIVE GLOVES

Required for long or repeated contact.

EYE PROTECTION

Wear safety eyewear with unperforated side shields.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE Liquid
PRODUCT WEIGHT 11.22 lbs/gal

SPECIFIC GRAVITY 1.35

BOILING POINT 212°- 215° F (1350 g/L)

MELTING POINT Not Available

VOLATILE VOLUME 59.3% (100° - 101° C)

EVAPORATION RATESlower than etherVAPOR DENSITYHeavier than airSOLUBILITY IN WATERNot Available

oH 8.7

VOLATILE ORGANIC COMPOUNDS (VOC

Theoretical - As Packaged)

42.12 g/L

SECTION 10 - STABILITY AND REACTIVITY

STABILITY Stable under normal temperatures and pressures

CONDITIONS TO AVOID Heat, flames, and freezing (temperatures below 32° F / 0° C)

INCOMPATIBILITY None Known HAZARDOUS DECOMPOSITION PRODUCTS By Fire: Carbon Dioxide, Carbon

Monoxide HAZARDOUS POLYMERIZATION Will not occur

SECTION 11 - TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

IARC's Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to titanium dioxide but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating. In addition, the IARC summary concludes, "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium is bound to other materials, such as paint."

TOXICOLOGY DATA

CAS No.	Ingredient Name	Result/Species	Dose
13463-67-7	Titanium Dioxide	LD50 RAT	> 10 g/kg
37244-96-5	Nepheline Syenite	LD50 RAT	> 365 mg/kg
107-21-1	Ethylene Glycol	LD50 RAT	> 4.7 mg/kg

SECTION 12 - ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations.

SECTION 14 - TRANSPORT INFORMATION

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sold responsibility of the person offering the product for transport.

US Ground (DOT) Not Regulated for

Transportation

Canada (TDG) Not Regulated for

Transportation

IMO Not Regulated for

Transportation

IATA/ICAO Not Regulated for

Transportation

SECTION 15 - REGULATORY

INFORMATION

SARA 313 (40 CFR 372-65C) SUPPLIER

NOTIFICATION

CAS No. CHEMICAL/COMPOUND % by WT % Element

No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

TSCA CERTIFICATION

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

SECTION 16 - OTHER INFORMATION

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.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of this product. Since conditions of use are outside our control, we make no warranties, expressed or implied, and assume no liability in connection with any use of this information.