



SAFETY DATA SHEET

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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER **43504**

PRODUCT NAME **INTERLOK Int/Ext Latex Urethane DTM Paint - Eggshell**
Clear (Deep) Tint Base
Includes Standard Colors: **43200 Black**

MANUFACTURER NAME:

Manufactured by:
McCormick Paint Works Co., Inc. (Corporate Headquarters)
2355 Lewis Avenue
Rockville, MD 20851
Distributed by:
McCormick Paint Works Co., Inc.
7202 McKinney Circle
Frederick, MD 21701

Telephone Numbers and Websites:

Product Information 1-301-770-3235 (8-5, M-F) / www.mccormickpaints.com
Emergency Information CHEMTREC 1-800-424-9300 (24 hrs. a day)

SECTION 2 - HARZARDOUS IDENTIFICATION

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist
EYE or SKIN contact with product, vapor or spray mist

HMIS Codes

Health	2*
Flammability	1
Reactivity	0

EFFECTS OF OVEREXPOSURE

EYES: Irritation
SKIN: Prolonged or repeated exposure may cause irritation or be harmful
INHALATION: Irritation of the upper respiratory system
In a confined area vapors in high concentration may cause headache, nausea, or dizziness. Prolonged overexposure to hazardous ingredients in section 3 may cause adverse chronic effects to the following organs or systems: liver or urinary systems.

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

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

% by Weight	CAS Number	Ingredient	OSHA PEL	<>
6 - 17 %	14808-60-7	Silicon Dioxide	10mg/m3 as dust	
2 - 8 %	1332-58-7	Hydrous Aluminum Silicate	15mg/m3 as dust	
1 - 3 %	57-55-6	Propylene Glycol	No Data Available	
1 - 1.5 %	872-50-4	1-Methyl-2-Pyrrolidinone	No Data Available	
.1 - .3 %	121-44-8	Triethylamine	100 mg/m3	

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	LEL	UEL	FLAMMABILITY CLASSIFICATION
> 200° F PMCC	Not Applicable	Not Applicable	Not Applicable

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 autoignition 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

DOL Storage Class III-B

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 non-vented side shields.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Liquid	
PRODUCT WEIGHT	9.70 lbs/gal	(1150 g/L)
SPECIFIC GRAVITY	1.15	
BOILING POINT	212°- 215° F	(100° - 101° C)
MELTING POINT	Not Available	
VOLATILE VOLUME	59.8%	
EVAPORATION RATE	Slower than ether	
VAPOR DENSITY	Heavier than air	
SOLUBILITY IN WATER	Not Available	
pH	8.8	
VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged)		82.32 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

Prolonged inhalation of crystalline silica may result in silicosis, a disabling pulmonary fibrosis characterized by fibrotic changes and miliary nodules in the lungs, a dry cough, shortness of breath, emphysema, decreased chest expansion, and increased susceptibility to tuberculosis. Exposure can occur when sanding or abrading the dry paint film. Crystalline silica is listed by IARC and NTP. IARC lists crystalline silica as Group 1, "known to be carcinogenic to humans". Currently there is a limited understanding of the mechanisms of quartz toxicity, including the mechanisms for lung carcinogenicity. Additional studies are needed to determine whether the cell transforming activity of quartz is related to its carcinogenic potential. Crystalline silica is a component of silicon dioxide, found in diatomaceous earth.

TOXICOLOGY DATA

CAS No.	Ingredient Name	Result/Species	Dose
14808-60-7	Silicon Dioxide	LD50 RAT	> 365 mg/kg
1332-58-7	Hydrous Aluminum Silicate	LD50 RAT	> 5000 mg/kg
872-50-4	1-Methyl-2-Pyrrolidinone	LD50 RAT	> 4150 mg/kg
121-44-8	Triethylamine	LD50 RAT	> 460 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 regarding pollution.

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: This product contains chemicals that are subject to reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Component	CAS - No.	Weight %	SARA 313 Status
1-Methyl-2-Pyrrolidinone	872-50-4	1 - 1.5 %	Listed
Triethylamine	121-44-8	.1 - .3 %	Listed

CAS No.	CHEMICAL/COMPOUND	% by WT	% Element
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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.