SAFETY DATA SHEET



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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER 26610

PRODUCT NAME	DUCT NAME RENEW XC Interior Latex Paint - Flat	
	Tintable White	
	Includes Standard Colors:	26001 White Shadow;
	26002 Moonmist; 26004 Oyster White; 26005 Cool Platinum;	
26006 River Stone; 26013 Shell White; 26		ell White; 26100 Super White

MANUFACTURER'S 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 Information1-301-770-3235 (8-5, M-F)/www.mccormickpaints.comEmergency InformationCHEMTREC1-800-424-9300 (24 hrs. a day)

SECTION 2 - HARZARDOUS IDENTIFICATION

ROUTES OF EXPOSURE

INHALATION:

NOUTES OF EXI OSONE		
INHALATION of vapor or spray mist	Health	1*
EYE or SKIN contact with product, vapor or spray mist	Flammability	0
EFFECTS OF OVEREXPOSURE	Reactivity	0
EYES: Irritation		
SKIN: Prolonged or repeated exposure may cause irritation		

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

Irritation of the upper respiratory system

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

% by Weight	CAS Number	Ingredient	OSHA PEL	<>
5 - 15 %	66402-68-4	Anhydrous Aluminum Silicate	No Data Available	
5 - 17 %	1317-65-3	Calcium Carbonate	10mg/m3 as dust	
4 - 14 %	37244-96-5	Nepheline Syenite	10mg/m3 as dust	
4 - 11 %	13436-67-7	Titanium Dioxide	10mg/m3 as dust	
.1 - 5 %	61790-53-2	Diatomaceous Earth	80mg/m3 as dust	
SECTION 4 - FIR	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 FI	GHTING MEASURES

FLASH POINT	LEL	UEL	FLAMMABILITY CLASSIFICATION
Not Applicable	Not	Not	Not Applicable
	Applicable	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

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/m3 (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		
		(42.40	

PRODUCT WEIGHT	11.14 lbs/gal	(1340 g/L)	
SPECIFIC GRAVITY	1.34		
BOILING POINT	212°- 215° F	(100° - 101°	C)
MELTING POINT	Not Available		
VOLATILE VOLUME	70.3%		
EVAPORATION RATE	Slower than ether		
VAPOR DENSITY	Heavier than air		
SOLUBILITY IN WATER	Not Available		
рН	8.3		
VOLATILE ORGANIC COMPOUNDS (V	OC Theoretical - As Packa	aged)	16.97 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 INFORMAT	ION

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."

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. Crystaline silica is listed by IARC and NTP. IARC lists crystalline silica as Group 1, "known to be carcingenic 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 potenial. Crystalline silica is a component of diatomaceous earth.

TOXICOLOGY DATA

CAS No.	Ingredient Name	Result/Species	Dose
12269-78-2	Hydrated Aluminum Silicate	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
ΙΑΤΑ/ΙCAO	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.