# SAFETY DATA SHEET



	ORIGINAL PUBLICATION:		
		February 20, 2015	
Revision #:	2	REV. DATE: 04/12/2023	

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION			
PRODUCT NUMBER	10501		
PRODUCT NAME	TOTAL ADVANTAGE Zero VOC Interior Latex Paint - Semi-Gloss Light Tint Base		
MANUFACTURER 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 1-800-9300 (24 hrs. a day)

SECTION 2 - HARZARDOUS IDENTIFICATION

ROUTES OF EXPOSURE HMIS (		MIS Codes	Codes		
INHALATION of vapor or spray mist		Health	1* 0		
EYE or SKIN contact with product, vapor or spray mist		Flammability			
EFFECTS OF OVEREXP	FECTS OF OVEREXPOSURE		0		
EYES:	Irritation	Reactivity	0		
SKIN:	Prolonged or repeated exposure may cause irritatio	n or be harmful			
INHALATION:	Irritation of the upper respiratory system				
SIGNS AND SYMPTO	dizziness. Prolonged overexposure to hazardous in adverse chronic effects to the following organs or s MS OF OVEREXPOSURE	- ,			
Redness	and itching or burning sensation may indicate eye or e	xcessive skin exposure			
	IS AGGRAVATED BY EXPOSURE				
None ger	nerally recognized				
Label elements					
Danger					
Hazard Statements					
May cause Cancer					
Causes damage to org	gans through prolonged or repeated exposure				

% by Weight	CAS Number	Ingredient		OSHA PEL	<
9 - 24 %	13463-67-7 1332-58-	Titanium Dioxide		10mg/m3 as dus	t
5 - 16 %	7	Hydrous Aluminum S	ilicate	15mg/m3 as dus	st
2 - 10 %	37244-96-5	Nepheline Syenite		10mg/m3 as dus	t
SECTION 4 - FIRST AID	MEASURES				
EYES:	Flush eyes with large a	mounts of water for 15	minutes. Get	medical attention.	
SKIN:	Wash affected area the	proughly with soap and	water.		
NHALATION:	If affected, remove from exposure. Restore breathing. Keep warm and quiet.				
	If person is not breathi	ng, call 911.			
INGESTION:	Do not induce vomiting	g. Get medical attentior	n immediately		
Flash Point (°F)	Not applica				
Flash Point ( <sup>o</sup> C)	Not applica	able			
Flash Point Method	Not applica	able			
lammability Limits In Ai	r				
Lower Explosion Lim	it Not applica	able			
Upper Explosion Lim	it Not applica	able			
				Special:	Not
IFPA Health: 1	Flammabil	ity: 0 Instability	<b>y:</b> 0	Applicable	
IFPA Legend					
) - Not Hazardous					
L - 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 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

#### **INGREDIENT NAME**

#### EXPOSURE LIMITS

Titanium Dioxide Hydrous Aluminum Silicate Triethylamine

OSHA PEL: TWA 15 mg/m3 8 hrs; ACGIH TLV TWA: 10 mg/m3 8 hrs OSHA PEL: TWA 15 mg/m3 8 hrs; ACGIH TLV TWA: 10 mg/m3 8 hrs

OSHA PEL: 100 mg/m3

#### 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	
ODOR	Not Available	
ODOR THRESHOLD	Not Available	
pH MELTING	8.8	
POINT	Not Available	
<b>BOILING POINT</b>	212°- 215° F	
FLASH POINT	Closed cup > 201° F	
EVAPORATION RATE	Slower than ether	
FLAMMABILITY	Not Available	(100° - 101° C)
UPPER/LOWER		
FLAMMABILITY LIMITS	Not Available	
VAPOR PRESSURE	Not Available	
VAPOR DENSITY	Heavier than air	
SPECIFIC GRAVITY	1.24	
PRODUCT WEIGHT	10.34 lbs/gal	
SOLUBILITY	Not Available	
AUTO IGN TEMP	Not Available	
VISCOSITY	95 KU	(1240 g/L)
VOLATILE VOLUME	61.3%	
VOLATILE ORGANIC COMPOUND	S	
(VOC Theoretical - As Packaged)	<10	
g/L		
SECTION 10 - STABILITY AND F	REACTIVITY	
REACTIVITY		nder normal temperatures and pre
CHEMICAL STABILITY		uct is stable
DOCCIDIUITY OF LIAZADDOLIC DEA	CTIONC Under the	

REACTIVITY	Stable under normal temperatures and pressures	
CHEMICAL STABILITY	The product is stable	
POSSIBILITY OF HAZARDOUS REACTIONS	Under normal use hazardous reactions will not occur	
CONDITIONS TO AVOID	Heat, flames, and freezing (temperatures below 32° F / 0°	
	C)	
INCOMPATIBLE MATERIALS	None Known	
HAZARDOUS DECOMPOSITION PRODUCTS	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
1332-58-7	Hydrous Aluminum Silicate	LD50 RAT	> 5000 mg/kg
37244-96-5	Nepheline Syenite	LD50 RAT	> 365 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		
	Transpo				
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

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

Original Publication Date: February 20, 2015 Number of Revisions: 2 Current Revision Date:April 12, 2023

#### **HMIS Codes**

Health1\*Flammability0Reactivity0

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.