

SAFETY DATA SHEET

Issuing Date	15-Dec-20	Revision Date 27-Oct-2015	Revision Number 1			
1.	IDENTIFICA	TION OF THE SUBSTANCE/PREPARATION AND THE CO	MPANY/UNDERTAKING			
<u>GHS Product Ide</u> Product Name:	entifier	Gray Premium One Coat 100% Acrylic Barn and Fence P	aint			
<u>Other Means of </u> Product Code(s) Synonyms		H7435, H7431 None				
Recommended I	Use:	emical and Restrictions on Use No Information Available				
Uses Advised A Supplier's Detail Manufacturer Ac ThorWorks Indus 2520 S. Campbel Sandusky, OH 44 www.sealbest.cor 1-800-326-1994	Is Idress tries, Inc. II St. I870	No information Available				
Emergency Tele	phone Numbe	er Chemtrec 1-800-424-9300				
2. HAZARDS IDENTIFICATION						
<u>Classification</u> This product is	s considered ha	azardous according to the OSHA Hazard Communication Standard 20	012 (29 CFR 1910.1200).			
Acute Oral Toxi	city	Category 4				
GHS Label Elem	ents, Includin	g Precautionary Statements				
		Emergency Overview				
Signal Word • Harmful if s	swallowed	Warning				
Appearance: (Gray	Physical State: Liquid	Odor: Mild			
Precautionary S Preven Genera	ntion •	Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink, or smoke when using this product. None				
Ingesti	ion •	If SWALLOWED; Call a POISON CENTER or doctor/physician if you Rinse mouth	feel unwell.			
	Storage • None Disposal • Dispose of contents/container to an approved waste disposal plant.					

Hazard Not Otherwise Classified (HNOC) Not applicable

COMPOSITION/INFORMATION ON INGREDIENTS 3.

Chemical Name	CAS Number	Weight %	Trade Secret
Proprietary Polymer	Proprietary	10-50	*
Calcium Carbonate	1317-65-3	10-30	*
Iron Oxide	1332-37-2	0-10	*
Titanium Dioxide	13463-67-7	0-10	*
Thickener	Mixture	0-5	*
Ethylene Glycol	107-21-1	0-5	*

*The exact percentage of composition has been withheld as a trade secret.

FIRST AID MEASURES 4.

Description of Necessary First-Aid Measures

Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a
	physician.
Skin Contact	Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic
	reactions, see a physician.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Ingestion	Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an
	unconscious person. Consult a physician if necessary.

Most Important Symptoms/Effects, Acute and Delayed Most Important Symptoms/Effects No information available

Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to Physician Treat Symptomatically. May cause sensitization by skin contact.

5. FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing Media</u> Carbon Dioxide (CO₂). Dry Chemical. Foam. Water Spray. Water Fog.

Unsuitable Extinguishing Media None

Specific Hazards Arising from the Chemical

No information available

Explosion Data

Sensitivity to Mechanical Impact	None
Sensitivity to Static Discharge	None

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure- demand MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES					
Personal Precautions, Protective Equipment, and Emergency Procedures Personal Precautions: Use personal protective equipment.					
Environmental Precautions Environmental Precautions:	See Section 12 for additional Ecological Information. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.				
<u>Methods and Materials for Containm</u> Methods for Containment: Methods for Cleaning Up:					
	7. HANDLING AND STORAGE				
Precautions for Safe Handling Handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes, and clothing. Wear personal protective equipment. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling.					

Conditions for Safe Storage, Including Any IncompatibilitiesStorage:Keep container tightly closedIncompatible Products:Strong oxidizing agents. Strong Bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH					
		TWA: 15 mg/m ³	NICON IDEN					
Calcium Carbonate		TWA: 5 mg/m ³	TWA: 5 mg/m ³ respirable dust					
1317-65-3	-	(vacated) TWA: 15 mg/m ³	TWA 10 mg/m ³ total dust					
		(vacated) TWA: 5 mg/m ³						
Iron Oxide		, , , , , , , , , , , , , , , , , , ,						
1332-37-2	TWA: 10 mg/m ³	TWA: 5 mg/m³	-					
	Ceiling: 100 mg/m ³ aerosol	(vacated) Ceiling: 50 ppm						
107-21-1	only	(vacated) Ceiling: 125 mg/m ³	-					
Appropriate Engineering Col	ntrols							
Engineering Measures:	Showers							
0 0	Evewash Stations							
	Ventilation Systems	S						
Individual Protection Measur	res, such as Personal Prote	<u>ctive Equipment</u>						
Eye/Face Protection:	If splashes are likel	y to occur, wear: Safety glasses w	th side shields.					
Skin and Body Protection:	Impervious gloves.							
Respiratory Protection:	No protective equip	ment is needed under normal use	conditions. If exposure limits are					
	exceeded or irritation	on is experienced, NIOSH/MSHA a	pproved respiratory protection should					
	be worn.							
Hygiene Measures:	Handle in accordan	nce with good industrial hygiene and	I safety practice.					
			2					
	9. PHYSIC	AL AND CHEMICAL PROPERTIE	5					
Information on Basic Physic	al and Chomical Properties							
Physical State: Liquid	al and chemical Properties	Appearance: Gra	N/					
Odor: Mild			Information Available					
Property	Values	Remarks/Me	thod					
pH	No data available	None known						
Melting Point/Range	N N N N N N N N N N							
	No data available	None known						
Boiling Point/Boiling Range	No data available 100° C	None known None known						
Boiling Point/Boiling Range Flash Point								
Flash Point Evaporation Rate	100° C	None known						
Flash Point Evaporation Rate Flammability (solid, gas)	100° C No data available	None known None known						
Flash Point Evaporation Rate Flammability (solid, gas) Flammability Limits in Air	100° C No data available No data available No data available	None known None known None known						
Flash Point Evaporation Rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limit	100° C No data available No data available No data available No data available	None known None known None known						
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10. STABILITY AND REACTIVITY

Reactivity: Chemical Stability: Possibility of Hazardous Reactions: Hazardous Polymerization: Conditions to Avoid:	Hazardous polymerization does not occur.
Conditions to Ávoid:	Incompatible products.
Incompatible Materials:	Strong oxidizing agents. Strong bases.
Hazardous Decomposition Products:	Carbon Monoxide (CO), Carbon Dioxide (CO²), and unburned hydrocarbons (smoke)

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation: Eye Contact: Skin Contact: Ingestion:

May cause irritation of respiratory tract. Contact with eyes may cause irritation. May cause irritation. Harmful if swallowed.

Chemical Name	LD50 Oral	LD50 Dermal	LD50 Inhalation
Ethylene Glycol	4000 mg/kg (Rat)	9530 μL/kg (Rabbit)	-

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics Symptoms: No information available.

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure Sensitization: No information available. Mutagenic Effects: No information available

	1450		
Carcinogenicity:	low indicates whether each	h agency has listed any ing	gredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Iron Oxide		Group 3		

IRAC: (International Agency for Research on Cancer)

Group 3 – Not Classifiable as to its Carcinogenicity to Humans

Reproductive Toxicity:

No information available. STOT - Single Exposure: No information available. STOT - Repeated Exposure: No information available. Aspiration Hazard: No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Ethylene Glycol 107-21-1	EC50 96h: 6500-13000 mg/L (Pseudokirchneriella subcapitata)	LC50 96 h: 14-18 mL/L static (Oncorhynchus mykiss) LC50 96 h: 40000-60000 mg/L static (Pimephales promelas) LC50 96 h: = 16000 mg/L static (Poecilia reticulata) LC50 96 h: = 27540 mg/L static (Lepomis macrochirus) LC50 96 h: = 40761 mg/L static (Oncorhynchus mykiss) LC50 96 h: = 41000 mgL static (Oncorhynchus mykiss)	EC50 = 10000 mg/L 16h EC50 = 620 mg/L 30 min. EC50 = 620.0 mg/L 30 min.	EC50 48h: = 46300 mg/L (Daphnia magna)

Persistence and Degradability: Bioaccumulation

Chemical Name	Log Pow
Ethylene Glycol	-1.93

Other Adverse Effects:

No information available.

13. DISPOSAL CONSIDERATIONS			
Waste Disposal Methods:	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.		
Contaminated Packaging:	Do not re-use empty containers.		
14. TRANSPORTATION INFORMATION			

DOT:

Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA – Complies DSL/NDSL – Complies

Legend

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS Number	Weight %	SARA 313 – Threshold Values %
Ethylene Glycol	107-21-1	0-5	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Ethylene Glycol	5000 lb.		RQ 5000 lb. final RQ RQ 2270 kg final RQ

U.S. State Regulations

California Proposition 65:

None

U.S. State Right-To-Know Regulations

"X" designates that the ingredients are listed on the state right to know list.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Calcium Carbonate	Х	Х	Х		Х
Iron Oxide	Х	Х	Х	Х	Х
Ethylene Glycol	Х	Х	Х	Х	Х

U.S. EPA Label Information

EPA Pesticide Registration Number:

Not applicable

16. OTHER INFORMATION				
<u>NFPA</u>	Health Hazard: 1	Flammability: 0	Instability: 0	Physical and Chemical Hazards-
<u>HMIS</u>	Health Hazard: 1	Flammability: 0	Physical Hazard: 0	Personal Protection: X
Revision Date:	27-Oct-2015			

Revision Note: Supersedes 15-Dec-2014.

<u>General Disclaimer</u> The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.