SAFETY DATA SHEET



1000 - INT/EXT POLY HIGH GLOSS - WHITE

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	1000 - INT/EXT POLY HIGH GLOSS - WHITE
Product Code:	1000
Product Use:	Paint

Manufacturer

Richard's Paint 200 Paint Street Rockledge, Florida, 800-432-0983

24 Hour Emergency Telephone Number

CHEMTEL (US): (800)255-3924 CHEMTEL (International): (813)248-0585

2. HAZARDS IDENTIFICATION

Classification:	This material is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Specific Target Organ Toxicity (Repeated Exposure): Category 1 Aspiration Toxicity: Category 1 Flammable Liquid: Category 3 Skin Sensitization: Category 1 Carcinogenicity: Category 2
Signal Word:	Danger
Pictograms:	
Hazard	H226: Flammable liquid and vapor
Statements:	,
	H317: May cause an allergic skin reaction
	H351: Suspected of causing cancer
	H372: Causes damage to organs through prolonged or repeated
	exposure

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Prevention	P201: Obtain special instructions before use
Precautionary	P202: Do not handle until all safety precautions have been read and
Statements:	understood
	P210: Keep away from heat, hot surfaces, sparks, open flames, and
	other ignition sources. No smoking.
	P233: Keep container tightly closed
	P240: Ground/bond container and receiving equipment
	P241: Use explosion-proof electrical/ventilating/lighting equipment
	P242: Use only non-sparking tools
	P243: Take precautionary measures against static discharge
	P260: Do not breathe dust/fumes/gas/mist/vapors/spray
	P264: Wash face, hands and any exposed skin thoroughly after handling
	P270: Do not eat, drink, or smoke when using this product
	P272: Contaminated work clothing should not be allowed out of the
	workplace
	P280: Wear protective gloves/protective clothing/eye protection/face
	protection
	P281: Use personal protective equipment as required
Response	P301+310: IF SWALLOWED: Immediately call a POISON
Precautionary	CENTER/doctor/physician
Statements:	P303+361+353: IF ON SKIN (or hair): Take off immediately all
	contaminated clothing. Rinse skin with water/shower.
	P308+313: IF exposed: Call a POISON CENTER or doctor/physician
	P333+313: If skin irritation or a rash occurs: Get medical
	advice/attention
	P370+378: In case of fire: Use CO2, dry chemical, or foam to extinguish
	P363: Wash contaminated clothing before reuse
Character and	P331: Do NOT induce vomiting
Storage	·
Precautionary	P403+235: Store in a well ventilated place. Keep cool.
Statements:	DEOL Discours of soutsuits/soutsinguits on a source down to the latest the souts of
Disposal	P501: Dispose of contents/container to an approved waste disposal plant
Precautionary	
Statements:	Objects on materials cooked in this substance many anautomassach in the
Hazards Not	Objects or materials soaked in this substance may spontaneously ignite
Otherwise	if not properly disposed of
Classified:	

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number
Titanium dioxide	20% to 30%	13463-67-7
Medium aliphatic solvent	10% to 20%	64742-88-7
naphtha (petroleum)		
Distillates (petroleum),	5% to 10%	64742-47-8
hydrotreated light		
Xylenes (isomers and mixture)	1% to 5%	1330-20-7
Ethylbenzene	0% to 1%	100-41-4
Nonane	0% to 1%	111-84-2
2-(2-hydroxy-3,5-di-tert-	0% to 1%	25973-55-1
amylphenyl) benzotriazole		
Methyl ethyl ketoxime	0% to 1%	96-29-7
Cyclohexanol	0% to 1%	108-93-0

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4. FIRST AID MEASURES

General Advice:	Call a physician if symptoms persist. Show SDS to physician.
Eyes:	Immediately flush with water. After initial flushing, remove contact
	lenses if applicable and continue flushing for at least 10 minutes. Keep
	eyes wide open while flushing. Consult a physician if symptoms persist.
Skin:	Remove contaminated clothing. Flush affected area with soap and
	water. Consult a physician if irritation persists. Wash contaminated
	clothing before re-use.
Ingestion:	Remove dentures if applicable and wash out mouth with water. Drink
	large amounts of water. Do not induce vomiting. Never give anything by
	mouth to an unconscious person. Consult a physician.
Inhalation:	Move to fresh air. If not breathing, give artificial respiration and consult
	a physician immediately. Consult a physician if symptoms persist.
Most Important	May cause allergic skin reaction
Symptoms/Effects:	
Notes to Physician:	Treat symptomatically

5. FIRE FIGHTING MEASURES

	Foam, dry powder, CO2, water spray. Use measures suitable to the circumstances and environment.
Precautions for	Wear self-contained breathing apparatus and protective gear
Firefighters:	
Specific Hazards:	Product is combustible. Thermal decomposition may release irritating
	gases/vapors. Explosive vapors may collect in low or confined areas.

6. ACCIDENTAL RELEASE MEASURES

Personal	Remove all sources of ignition. Use proper personal protective
Precautions:	equipment. Avoid contact with skin, eyes, and clothing. Avoid breathing
	vapors.
Other Precautions:	If safe to do so, prevent additional spillage. Do not allow material to
	enter ground water, surface water, or sewer system. Consult local
	authorities if spillage cannot be contained.
Clean-Up Method:	Soak up with non-combustible absorbent material. Dispose of used
	absorbent in suitable containers. Thoroughly clean contaminated
	surface.

7. HANDLING AND STORAGE

Handling	Avoid contact with skin, eyes, and clothing. Avoid breathing vapors,
Precautions:	mists, or dust. Use only in areas with sufficient ventilation. Ground all
	metal equipment to prevent ignition of vapors by static discharge. Keep
	away from heat and ignition sources.
Storage	Keep container upright, properly labeled, tightly closed, and out of reach
Precautions:	of children in a cool, dry, well-ventilated area. Keep away from heat and
	ignition sources.
Incompatible	Strong acids, strong bases, strong oxidizing agents
Materials:	

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Cyclohexanol(108-93-0

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ACGIH TWA:	50 ppm		
NIOSH TWA:	50 ppm	200 mg/m3	
OSHA TWA:	50 ppm	200 mg/m3	
Distillates (petroleum), hydrotreated light(64742-47-8)			
ACGIH TWA:	200 mg/m3		
Ethylbenzene(100-41-4)			
ACGIH STEL:	125 ppm		
ACGIH TWA:	20 ppm		
NIOSH ST:	125 ppm	545 mg/m3	
NIOSH TWA:	100 ppm	435 mg/m3	
OSHA STEL:	125 ppm	545 mg/m3	
OSHA TWA:	100 ppm	435 mg/m3	
Methyl ethyl ketoxime(96-29-7)			
WEEL TWA:	10 ppm		
Nonane(111-84-2)			
ACGIH TWA:	200 ppm		
NIOSH TWA:	200 ppm	1050 mg/m3	
OSHA TWA:	200 ppm	1050 mg/m3	
Titanium dioxide(13463-67-7)			
TWA:	ACGIH: 10 mg/m3	OSHA: 15 mg/m3	
Xylenes (isomers and mixture)(1330-20-7)			
ACGIH STEL:	150 ppm		
ACGIH TWA:	100 ppm		
OSHA TWA:	100 ppm	435 mg/m3	

Engineering	Maintain adequate ventilation to keep exposure to airborne	
Measures:	contaminants at safe levels. Use explosion-proof equipment.	
Hygiene Measures:	No eating, drinking, or smoking while in use. Avoid contact with skin,	
	eyes, and clothing. Wash hands, forearms, and face after handling.	
	Wash contaminated clothing before re-use.	
Eye/Face	Safety glasses/goggles	
Protection:		
Skin Protection:	Protective gloves and long-sleeved protective clothing	
Respiratory	NIOSH approved respirator if material is being used in a confined area,	
Protection:	is being sprayed, or if exposure limits are exceeded	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Determined by customer (white by default)
Odor:	Solvent
Odor Threshold:	No information available
pH:	No information available
Melting Point (°F):	No information available
Boiling Point (°F):	No information available
Flash Point (°F):	108
Flash Point	No information available
Method:	
Evaporation Rate:	No information available
Flammability	No information available
(Solid/Gas):	
Flammability	No information available
Limits:	
Vapor Pressure	No information available
(mm Hg):	

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Vapor Density:	No information available
Specific Gravity:	No information available
% Solubility in	No information available
Water:	
Octanol/Water	No information available
Partition	
Coefficient:	
Auto-Ignition	No information available
Temperature (°F):	
Decomposition	No information available
Temperature (°F):	
Viscosity (KU):	81-85
Volatile Organic	357
Compounds (g/L):	

10. STABILITY AND REACTIVITY

Reactivity:	Not applicable
Possibility of	None under normal conditions of use
Hazardous	
Reactions:	
Hazardous	Irritating vapors
Decomposition	
Products:	
Stability:	Stable under normal storage conditions
Incompatible	Strong acids, strong bases, strong oxidizing agents
Materials:	
Conditions to	Heat, sparks, ignition sources
Avoid:	

11. TOXICOLOGICAL INFORMATION

Cyclohexanol(108-93-0)		
Dermal LD50 (rabbit):	>1000 mg/kg	
Oral LD50 (rat):	1400 mg/kg	
Distillates (petroleum), hydrotreated light(64742-47-8	3)	
Dermal LD50 (rabbit):	>2000 mg/kg	
Inhalation LC50 (rat, 4 hrs):	>5 mg/L	
Oral LD50 (rat):	>5000 mg/kg	
Ethylbenzene(100-41-4)		
Dermal LD50 (rabbit):	15433 mg/kg	
Oral LD50 (rat):	3500 mg/kg	
Medium aliphatic solvent naphtha (petroleum)(64742-	88-7)	
Dermal LD50 (rat):	>2000 mg/kg	
Oral LD50 (rat):	>2000 mg/kg	
Methyl ethyl ketoxime(96-29-7)		
Inhalation LC50 (rat, 4 hrs):	>4.83 mg/L	
Oral LD50 (rat):	2326 mg/kg	
Subcutaneous LD50 (rat):	2702 mg/kg	
Nonane(111-84-2)		
Inhalation LC50 (rat, 4 hrs):	23760 mg/m3	
Titanium dioxide(13463-67-7)		
Dermal LD50 (rabbit):	>10000 mg/kg	
Oral LD50 (rat):	>10000 mg/kg	

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•	Eye contact, skin contact, inhalation
Exposure:	
Acute Toxicity:	Repeated or prolonged exposure may to lead to permanent brain and
	nervous system damage. Inhalation of concentrated vapors may lead to
	death.

Exposure Effects	
Eye Contact:	Irritation
Skin Contact:	Irritation, dermatitis
Inhalation:	Irritation of respiratory system, headaches, dizziness, drowsiness,
	unconsciousness
Ingestion:	
	during ingestion or vomiting
Target Organ	No information available
(Single Exposure):	
Target Organ	No information available
(Repeated	
Exposure):	
Sensitization:	May cause allergic skin reaction
Carcinogenicity:	No information available
Mutagenicity:	No information available
Reproductive	No information available
Toxicity:	
Other:	No information available

12. ECOLOGICAL INFORMATION

2-(2-hydroxy-3,5-di-tert-amylphenyl) benzotriazole(25973-55-1)		
BCF (carp, 60 days)	1000-1700	
LC50 (zebrafish, 96 hrs):	>100 mg/l	
Cyclohexanol(108-93-0)		
EC50 (green algae, 72 hrs):		
EC50 (water flea, 48 hrs):	>500 mg/L	
LC50 (fathead minnow, 96 hrs):	705 mg/L	
Ethylbenzene(100-41-4)		
Biodegradability (aerobic, 28 days):	70-80%	
Flow-through LC50 (Atlantic silverside, 96 hrs):	5.1 mg/L	
Static EC50 (Skeletonema costatum, 72 hrs):	4.9 mg/L	
Static EC50 (water flea, 48 hrs):	1.8-2.4 mg/L	
Medium aliphatic solvent naphtha (petroleum)(64742-	88-7)	
LC/EC/IC50 (algae):	>1000 mg/L	
LC/EC/IC50 (aquatic invertebrates):	>1000 mg/L	
LC/EC/IC50 (fish):	>1000 mg/L	
Methyl ethyl ketoxime(96-29-7)		
BCF (carp, 42 days, 2 mg/L):	0.5-0.6	
Semi-static LC50 (Oryzias latipes, 96 hrs):	>100 mg/L	
Static EC50 (freshwater algae, 72 hrs):	11.8 mg/L	
Static EC50 (water flea, 48 hrs):	201 mg/L	
Nonane(111-84-2)		
Static EC50 (water flea, 48 hrs):	0.2 mg/L	
Titanium dioxide(13463-67-7)		
EC50 (water flea, 48 hrs):	>1000 mg/L	
LC50 (fish, 96 hrs):	>1000 mg/L	

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Ecotoxicological	The environmental impact of this substance has not been fully evaluated
Effects:	
Persistence/	No information available
Degradability:	
Bioaccumulative	No information available
Potential:	
Environmental	No information available
Mobility:	
Other Effects:	No information available

13. DISPOSAL CONSIDERATIONS

Disposal Method:	Empty containers may contain flammable residue and vapors. Dispose of	
	in accordance with federal, state, provincial, and local regulations.	

14. TRANSPORT INFORMATION

<u>DOT</u>	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	III
racking Group:	111

<u>ICAO/IATA</u>	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	III

IMDG/IMO	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	III

15. REGULATORY INFORMATION

TSCA (US):	All components are listed or exempt
DSL/NDSL	All components are listed or exempt
(Canada):	

311/312 Hazard	
<u>Categories</u>	
Fire:	Yes
Pressure	No
Generating:	
Reactivity:	No
Acute:	Yes
Chronic:	Yes

CERCLA Section 302	
Reportable	Ethylbenzene, 1000 lbs
Quantities:	Xylenes (isomers and mixture), 100 lbs

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SARA 313			
Chemical Name	CAS Number	Max Weight %	de minimis limit
Xylenes (isomers and mixture)	1330-20-7	5	1.0
Ethylbenzene	100-41-4	1	0.1

State Right-to-Know					
Chemical Name	CAS Number	MA	NJ	PA	RI
Titanium dioxide	13463-67-7	X	Х	X	Χ
Medium aliphatic solvent naphtha					
(petroleum)	64742-88-7		X		
Xylenes (isomers and mixture)	1330-20-7	X	Χ	Х	Χ
Ethylbenzene	100-41-4	X	X	Х	Х
Nonane	111-84-2	X	Χ	Х	Х
2-(2-hydroxy-3,5-di-tert-amylphenyl)					
benzotriazole	25973-55-1		Χ	X	
Methyl ethyl ketoxime	96-29-7		Χ	Х	
Cyclohexanol	108-93-0	X	Χ	Х	Χ

Califo	rnia
Proposition	65:

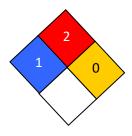
This product contains small amounts of materials known to the state of California to cause cancer or reproductive harm.

Titanium dioxide and silicon dioxide (airborne, unbound particles of respirable size) are known to the state of California to cause cancer. This listing does not cover titanium dioxide or silicon dioxide when they remain bound within a product matrix.

16. OTHER INFORMATION

HMIS RATING	
Health:	1*
Flammability:	2
Reactivity:	0
Personal Protection:	





PPE rating has been left intentionally blank. Choose appropriate PPE based upon actual conditions of use.

Revision Indicator:	Revised 3/11/2021
Disclaimer:	The information contained in this Safety Data Sheet (SDS) is provided in
	good faith and is believed to be accurate as of the effective date listed.
	The information applies only to the product as provided and may not be
	valid if combined with other materials. No warranty is implied or given.
	The user is responsible for complying with all applicable laws and
	regulations.

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