SAFETY DATA SHEET



3006 - V.A. TRAFFIC PAINT - WHITE

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	3006 - V.A. TRAFFIC PAINT - WHITE
Product Code:	3006
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)	
	Carcinogenicity: Category 1A	
Signal Word:	Danger	
Pictograms:		
Hazard	H350: May cause cancer	
Statements:		
Prevention	P201: Obtain special instructions before use	
Precautionary	P202: Do not handle until all safety precautions have been read and	
Statements:	understood	
	P281: Use personal protective equipment as required	
Response	P308+313: IF exposed: Call a POISON CENTER or doctor/physician	
Precautionary		
Statements:		
Storage	P405: Store locked up	
Precautionary		
Statements:		
Disposal	P501: Dispose of contents/container to an approved waste disposal plant	
Precautionary		
Statements:		

Date Issued: 11/9/2021 SDS Ref. #: 3006 Page 1 of 6

Hazards Not	None
Otherwise	
Classified:	

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number
Calcium carbonate	20% to 30%	1317-65-3
Titanium dioxide	10% to 20%	13463-67-7
Ethylene glycol	1% to 5%	107-21-1
Texanol ester alcohol	1% to 5%	25265-77-4
4,4-dimethyloxazolidine	0% to 1%	51200-87-4

4. FIRST AID MEASURES

General Advice:	No hazards requiring special first aid measures	
Eyes:	Remove contact lenses, if applicable. Flush eyes with water 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. Consult a physician if symptoms persist.	
Inhalation:	Move to fresh air. If not breathing, give artificial respiration and consult	
	a physician immediately. Consult a physician if symptoms persist.	
Most Important	None known	
Symptoms/Effects:		
Notes to Physician:	Treat symptomatically	

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	
Precautions for	Wear self-contained breathing apparatus and protective gear
Firefighters:	
Specific Hazards:	Sealed containers may rupture if exposed to high temperatures

6. ACCIDENTAL RELEASE MEASURES

Personal	Use proper personal protective equipment. Avoid contact with skin,	
Precautions:	eyes, and clothing. Avoid breathing vapors.	
Other Precautions:	If safe to do so, prevent additional spillage	
Clean-Up Method:	Soak up with non-combustible absorbent material. Dispose of used	
_	absorbent in suitable containers.	

7. HANDLING AND STORAGE

Handling	Avoid contact with skin, eyes, and clothing. Avoid breathing vapors,
Precautions:	mists, or dust. Wear respiratory equipment if ventilation is insufficient.
Storage	Keep container upright, properly labeled, tightly closed, and out of reach
Precautions:	of children in a cool, dry, well-ventilated area.

Date Issued: 11/9/2021 SDS Ref. #: 3006 Page 2 of 6

Incompatible	None
Materials:	

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Calcium carbonate(1317-65-3)		
NIOSH TWA:	5 mg/m3 (respirable fraction)	10 mg/m3 (total dust)
OSHA PEL:	5 mg/m3 (respirable fraction)	15 mg/m3 (total dust)
Ethylene glycol(107-21-1)		
ACGIH C:	100 mg/m3	
Titanium dioxide(13463-67-7)		
TWA:	ACGIH: 10 mg/m3	OSHA: 15 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 protective clothing	
Respiratory	Respiratory equipment if ventilation is inadequate	
Protection:		

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	White
Odor:	Little to none
Odor Threshold:	No information available
pH:	8.5-9.5
Melting Point (°F):	No information available
Boiling Point (°F):	No information available
Flash Point (°F):	>141
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):	
Vapor Density:	No information available
Specific Gravity:	
% Solubility in	No information available
Water:	
Octanol/Water	No information available
Partition	
Coefficient:	
Auto-Ignition	No information available
Temperature (°F):	
Decomposition (05)	No information available
Temperature (°F):	00.04
Viscosity (KU):	90-94

Date Issued: 11/9/2021 SDS Ref. #: 3006 Page 3 of 6

Volatile Organic	103
Compounds (g/L):	

10. STABILITY AND REACTIVITY

Reactivity:	Not applicable
Possibility of	None under normal conditions of use
Hazardous	
Reactions:	
Hazardous	None under normal conditions of use
Decomposition	
Products:	
Stability:	Stable under normal storage conditions
Incompatible	None
Materials:	
Conditions to	Freezing
Avoid:	

11. TOXICOLOGICAL INFORMATION

Ethylene glycol(107-21-1)		
Dermal LD50 (rabbit):	10626 mg/kg	
Oral LD50 (rat):	4700 mg/kg	
Texanol ester alcohol(25265-77-4)		
Dermal LD50 (rabbit):	15200 mg/kg	
Oral LD50 (rat):	6500 mg/kg	
Titanium dioxide(13463-67-7)		
Dermal LD50 (rabbit):	>10000 mg/kg	
Oral LD50 (rat):	>10000 mg/kg	

Primary Routes of Exposure:	Eye contact, skin contact, inhalation
Acute Toxicity:	No information available

Exposure Effects	
Eye Contact:	Irritation
Skin Contact:	Irritation, drying
Inhalation:	Irritation of respiratory system
Ingestion:	Gastrointestinal irritation, diarrhea, nausea, vomiting
Target Organ	No information available
(Single Exposure):	
Target Organ	Prolonged or repeated exposure may cause organ damage and cancer
(Repeated	
Exposure):	
Sensitization:	No information available
Carcinogenicity:	No information available
Mutagenicity:	No information available
Reproductive	No information available
Toxicity:	
Other:	No information available

12. ECOLOGICAL INFORMATION

Ethylene glycol(107-21-1)	

Date Issued: 11/9/2021 SDS Ref. #: 3006 Page 4 of 6

EC50 (water flea, 24 hrs):	74000 mg/L
LC50 (golden orfe, 48 hrs):	>10000 mg/L
LC50 (rainbow trout, 96 hrs):	18500 mg/kg
LC50 (water flea, 48 hrs):	41000 mg/L
NOEC (fathead minnow, 7 days):	32000 mg/L
NOEC (fathead minnow, 96 hrs):	39140 mg/L
NOEC (water flea, 48 hrs):	24000 mg/L
Texanol ester alcohol(25265-77-4)	
Biodegradability (aerobic, 28 days):	>98%
Static EC50 (green algae, 72 hrs):	18.4 mg/L
Static EC50 (water flea, 48 hrs):	147.8 mg/L
Static LC50 (fathead minnow, 96 hrs):	33 mg/L
Titanium dioxide(13463-67-7)	
EC50 (water flea, 48 hrs):	>1000 mg/L
LC50 (fish, 96 hrs):	>1000 mg/L

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:	Dispose of in accordance with federal, state, provincial, and local
	regulations.

14. TRANSPORT INFORMATION

DOT:	Not regulated
ICAO/IATA:	Not regulated
IMDG/IMO:	Not regulated

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:	No
Pressure	No
Generating:	
Reactivity:	No
Acute:	No
Chronic:	Yes

CERCLA Section	
<u>302</u>	

Date Issued: 11/9/2021 SDS Ref. #: 3006 Page 5 of 6

Reportable	Ethylene glycol, 5000 lbs
Quantities:	

SARA 313			
Chemical Name	CAS Number	Max Weight %	de minimis limit
Ethylene glycol	107-21-1	5	1.0

State Right-to-Know					
Chemical Name	CAS Number	MA	NJ	PA	RI
Calcium carbonate	1317-65-3	X	Χ	Χ	Х
Titanium dioxide	13463-67-7	X	Χ	Х	Х
Ethylene glycol	107-21-1	X	Χ	Х	Х
Texanol ester alcohol	25265-77-4		Χ	Х	
4,4-dimethyloxazolidine	51200-87-4		Χ	Х	

Proposition 65:

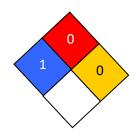
California This product contains small amounts of materials known to the state of California to cause cancer or reproductive harm.

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:	0
Reactivity:	0
Personal Protection:	





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

Revision Indicator:	Revised 11/9/2021
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.

Date Issued: 11/9/2021 SDS Ref. #: 3006 Page 6 of 6