

Relative Density: N/A
Solubility: Appreciable
Partition Coefficient: n-octanol/water: N/A
Autoignition Temp: N/A
Decomposition Temp: N/A

Section 11 : Toxicological Information

TOXICOLOGY DATA:

CAS # INGREDIENT NAME

67-56-1 METANOL: ACUTE ORAL TOXICITY - LD LO Human: 300mg/kg. ACUTE INHALETION TOXICITY - LC Rat: 640,000ppm, 4 h.

ACUTE DERMAL TOXICITY - LD 50 Rabbit: 17,800 mg/kg

471-34-1 CALCIUM CARBONATE: NIOSH registry number: WW2710000. SAX toxicity evaluation: THR Not available. Not Classified as a

13463-67-7 TITANIUM DIOXIDE: ACUTE ORAL TOXICITY - LD50 > 10,000mg/kg (Rat). ACUTE INHALATION TOXICITY - LC50 (4 hour) >

25265-77-4 TEXANOL: ACUTE ORAL TOXICITY - LD 50 Rat 3200mg/kg. ACUTE INHALATION TOXICITY - LC 50: Rat: > 3.55mg/L, 6h.

Section 12 : Ecological Information

Do not allow water to contaminate ground water system.

Section 13 : Disposal Considerations

Disposal should be in accordance with applicable regional and local laws and regulations.

Section 14 : Transport Information

Proper DOT Shipping Name & Number

None...

Note: Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT : Not regulated

Section 15 : Regulatory Information

TSCA (Toxic Substance Control Act): All components of this product are listed on the TSCA inventory.

Section 16 : Other Information

Hazardous Material Information System (HMIS)

HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION
1	1	0	H

Release Notes: Initial Release...

Prepared By: Regulatory Department; GL, DL

Issued Date: 3/10/2015 Revised Date: 3/10/2015 Revision: B

For additional information, contact us.

Disclaimer:

Information contained in this SDS refers only to the specific material designated and does not relate to any process or use involving other materials. This information is

Disposal

P501 | Dispose of contents/container to... in accordance with local/regional/national/international regulation (to be specified).



2.3 Other Hazards:

None

Section 3 : Composition/Information On Ingredients.

3.1 Substances

Common Names: Acrylic Water Based Traffic Marking Paint

Ingredient Name	CAS	Percent
Methanol	67-56-1	2-5%
CALCIUM CARBONATE	471-34-1	50-55%
TITANIUM DIOXIDE	13463-67-7	5-10%
TEXANOL	2565-77-4	< 5%

Section 4 : First Aid Measures.

4.1 Description of First Aid Measures:

Inhalation: Remove to fresh air.

Eyes: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

Skin: Flush skin with running water for at least 15 minutes. Remove contaminated clothing and shoes. Wash clothing before reuse.

Ingestion: Clean mouth with water and drink afterwards plenty of water. If symptoms persist, seek medical attention. Never give anything by mouth to someone who is unconscious.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed:

Inhalation: Irritating to respiratory tract; may cause headache, dizziness, nausea, vomiting and malaise.

Eyes: Severe irritation and pain associated with redness and swelling of conjunctiva.

Skin: Slight irritation; prolonged contact may cause moderate reddening, swelling and burning.

Ingestion: Moderately toxic; may cause headache, dizziness, diarrhea, and general weakness. Large doses may result in red blood cell damage.

Section 5 : Fire Fighting Measures.

5.1 Extinguishing Media:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Carbon Dioxide, Dry

5.2 Specific Hazards Arising from the Chemical:

Non-flammable.

5.3 Special Protective Actions for Fire-Fighters:

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

Section 6 : Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Use personal protective equipment as required.

6.2 Environmental Precautions:

See section 12 for additional Ecological information.

6.3 Methods and Materials for Containment and Cleaning Up:

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Material will support combustion. Ventilate area, confine and absorb into absorbent, place material into approved containers for disposal. For spills in excess of allowable limits (PAL) notify the National