Safety Data Sheet



according to OSHA Hazard Communication 29 CFR Part 1910.1200

Section 1. Identification

Product Information:	P646YELRD
Product Name:	REGULAR-DRY LATEX YELLOW
Recommended Use: Application	Liquid Paint
Method:	See Product Data Sheet
Supplied by:	Crafco, Inc. Address: 6165 West Detroit St. Chandler, AZ 85226 USA
Chemtrec:	800-424-9300 (North America)+
Email:	1-703-527-3887 (International) sales@crafco.com

Section 2. Hazard(s) identification

EMERGENCY OVERVIEW: Skin and eye irritant.

GHS Classification

Repr. 1A, STOT SE 1

Symbol(s) of Product



Signal Word Danger

Possible Hazards

6% of the mixture consists of ingredients of unknown acute toxicity

H360

H370

GHS HAZARD STATEMENTS Reproductive Toxicity, category 1A

STOT, single exposure, category 1

May damage fertility or the unborn child.

Causes damage to organs . Classified Category 1 Substances that produced significant toxicity in humans and evidence to produce significant toxicity with single exposure. Cell death, adverse change in biochemistry, haematology or urinalysis parameters, Central or peripheral nervous system and effects senses. multifocal or diffuse necrosis, fibrosis or granuloma formation in organs.

GHS LABEL PRECAUTIONARY STATEMENTS

P201	Obtain special instructions before use.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P251	Do not pierce or burn, even after use.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.

P264	Wash thoroughly after handling.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P307+P311	IF exposed: Call a POISON CENTER or doctor/physician.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local rules and regulations.
GHS SDS PRECAUTIONARY STATEM	ENTS
GHS SDS PRECAUTIONARY STATEM P240	ENTS Ground/bond container and receiving equipment.
P240	Ground/bond container and receiving equipment.
P240 P241	Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment.

Section 3. Composition/Information on ingredients

<u>Chemical Name</u>	CAS-No.	<u>Wt. %</u>	GHS Symbols	GHS Statements
TITANIUM DIOXIDE	13463-67-7	2.5-10	GHS06-GHS08	H331-361
METHANOL	67-56-1	1.0-2.5	GHS02-GHS06- GHS07-GHS08	H225-301-311-319-331-360-370

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

Section 4. First-aid measures



FIRST AID - INHALATION: Move to fresh air. Oxygen or artificial respiration if needed.

FIRST AID - SKIN CONTACT: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Wash off with soap and water.

FIRST AID - EYE CONTACT: Flush eye(s) immediately with plenty of water. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

FIRST AID - INGESTION: Do not induce vomiting without medical advice.

Section 5. Fire-fighting measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: Remove all sources of ignition.

SPECIAL FIREFIGHTING PROCEDURES: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, Water Fog

Section 6. Accidental release measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

Section 7. Handling and storage



HANDLING: Containers of this material may be hazardous when emptied. Do not re-use empty containers. Keep away from food and drink. Keep out of reach of children.

STORAGE: Harmful - Store away from foodstuffs. Keep containers tightly closed. Keep in a well-ventilated place. Keep locked-up.

Section 8. Exposure controls/personal protection

Ingredients with Occupational Exposure Limits						
<u>Chemical Name</u>	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING		
TITANIUM DIOXIDE METHANOL	NE 200 ppm	NE 250 ppm	NE 200 ppm	NE NE		

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

Personal Protection



RESPIRATORY PROTECTION: In the case of respirable dust and/or fumes, use self-contained breathing apparatus.



SKIN PROTECTION: Impervious gloves.



EYE PROTECTION: Safety glasses with side-shields.



OTHER PROTECTIVE EQUIPMENT: Impervious clothing.



HYGIENIC PRACTICES: General industrial hygiene practice.

Section 9. Physical and Chemical Properties

Boiling Range (F): Odor: Appearance: Solubility in Water: Freeze Point: Vapor Pressure (mm Hg):	149 - 502 Characteristic Heavy Liquid NE NE 96.00	Evapora	Ireshold: N Ition Rate: 4 Gravity: 1 N y: N	.10 IE .10 .560 IE IE 95. °F 203		
Physical State: (See section 16 for abbrevi	Liquid ation legend)	Flash F	Unit, C. :	JJ, F 203		
CHEMICAL NAME	VAPOR DENSITY	EVAPORATION RATE	BOILING POINT	<u>VP mmHg</u>	<u>at DEG. F</u>	
TITANIUM DIOXIDE	NE	NE	0	NE	NE	
METHANOL	1.10	4.10	149	96.0	68	
Section 10. Stability and reactivity						

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STABILITY: Stable under normal conditions. Stable if used as directed.

CONDITIONS TO AVOID: Avoid contact with skin, eyes and clothing. Do not breathe vapours or spray mist.

INCOMPATIBILITY: Incompatible with strong acids and oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: No decomposition if stored and applied as directed.

Section 11. Toxicological information



Practical Experiences

EFFECT OF OVEREXPOSURE - INHALATION: Inhalation may cause intense irritation to the respiratory tract (nose, mouth, mucous membranes).

EFFECT OF OVEREXPOSURE - SKIN CONTACT: Direct skin contact may cause moderate to severe irritation and possibly dermatitis. Local ventilation of emission sources may be necessary to maintain ambient concentrations below recommended exposure limits.

EFFECT OF OVEREXPOSURE - EYE CONTACT: Mist and vapors may cause eye irritation.

EFFECT OF OVEREXPOSURE - INGESTION: Harmful: possible risk of irreversible effects if swallowed. May be fatal or cause blindness.

CARCINOGENICITY: No Information

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.	Name according to EEC	Oral LD50	Dermal LD50	Vapor LC50
13463-67-7	TITANIUM DIOXIDE	10000	10000	6.80
67-56-1	METHANOL	N.I.	N.I.	N.I.

N.I. - No Information

Section 12. Ecological information

ECOLOGICAL INFORMATION: Do not contaminate ponds, waterways or ditches with chemical or used container.

Section 13. Disposal considerations



Product

DISPOSAL METHOD: Contact waste disposal services. Dispose of in accordance with all local, state and federal regulations.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

Section 14. Transport information

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT Proper Shipping DOT Technical Name: DOT Hazard Class: DOT UN/NA Number: Paint, Latex Paint Non-Hazardous Non-Regulated Packing Group: Hazard SubClass: Resp. Guide Page: Non-Regulated No Information NE

Section 15. Regulatory information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Reproductive toxicity, Specific target organ toxicity (single or repeated exposure)

SARA SECTION 312:

Chemical Name	CAS-No.
METHANOL	67-56-1

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<u>Chemical Name</u>	<u>CAS-No.</u>
METHANOL	67-56-1
ETHYLENE GLYCOL	107-21-1

TOXIC SUBSTANCES CONTROL ACT:

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

U.S. State Regulations:

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product.

Chemical Name	CAS-No.
CALCIUM CARBONATE	1317-65-3
WATER	7732-18-5
ACRYLIC POLYMER	Non-Hazardous

PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

Chemical Name CALCIUM CARBONATE WATER ACRYLIC POLYMER CAS-No. 1317-65-3 7732-18-5 Non-Hazardous

CALIFORNIA PROPOSITION 65 CARCINOGENS



The following ingredients present in the product are known to the state of California to cause Cancer:

Chemical Name TITANIUM DIOXIDE CAS-No. 13463-67-7

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

Chemical Name

METHANOL

CAS-No.

67-56-1

International Regulations: As follows -

CANADIAN WHMIS:

All components of this material are listed on the Domestic Substance List.

WHMIS Class: No Information

Section 16. Other information, including date of preparation of the last revision

Revision Da	ate:	9/26/2022	9/26/2022 Supercedes Date:				8/25/2022	
Reason for	revision:		Substance and/or Product Properties Changed in Section(s): 09 - Physical & Chemical Information					
Datasheet	produced by:	Regulatory	Regulatory Department					
HMIS Rati	ngs:							
Health:	1	Flammability:	0	Reactivity:	0	Personal Protection:	Х	

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Volatile Organic Compounds, gr/ltr:

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H225	Highly flammable liquid and vapour.
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H360	May damage fertility or the unborn child.
H361	Suspected of damaging fertility or the unborn child.
H370	Causes damage to organs . Classified Category 1 Substances that produced significant toxicity in humans and evidence to produce significant toxicity with single exposure. Cell death, adverse change in biochemistry, haematology or urinalysis parameters, Central or peripheral nervous system and effects senses. multifocal or diffuse necrosis, fibrosis or granuloma formation in organs.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

No Information