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Safety Data Sheet

IN CASE OF POISONING
CALL YOUR POISON CONTROL CENTER AT
800-222-1222 (24 HOURS)

DATE OF ISSUE: June 11, 2018
REVISION DATE: October 7, 2019

1. PRODUCT IDENTIFICATION

Product ID#: D1368
Product Name: Painting medium (Water based)
Recommended Use: Industrial use only
Uses advised against: Toys and food contact
Supplier Name: Schilling Inc.
Responsible Party: Sean Weir, GM-Inks & Coatings Division

2. HAZARD(S) IDENTIFICATION

Classification of the substance or mixture

Eye Irritant

Category 2

Symbol(s)

Xi – Irritant



Signal Word

Warning

Hazard Statements

H319 Causes serious eye irritation

2. HAZARD(S) IDENTIFICATION CONT.

Precautionary statements

P264 Wash skin thoroughly after handling

P280 Wear protective gloves/protective clothing/eye protection/face protection

Response

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove Contact lenses, if present and easy to do. Continue rinsing

P337+P313 If eye irritation persists: Get medical advise/attention

Other Hazards

None known

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS#
Propanol, Oxybis-	25265-71-8
Cellulose Ether	9004-58-4

*Specific chemical identity and/or percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact: Rinse immediately for at least 15 minutes with plenty of water also under the eyelids. Get medical attention.

Skin contact: Wash off immediately with plenty of soap and water. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician.

Ingestion: Drink plenty of water. Do not induce vomiting. Consult a physician.

Inhalation: Move to fresh air. If breathing is difficult, get medical attention.

Notes to doctor: Aspiration of the vomitus may cause lung damage. Treat symptomatically.

Most important symptoms and effects, both acute and delayed-No information available

Indication of immediate medical attention and special treatment needed

Protection of first-aiders: Treat symptomatically

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Dry chemical, carbon dioxide or foam

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire

Special exposure hazards Exposure to decomposition products may be a hazard to health

Special protective equipment for fire fighters As in any fire, wear self-contained breathing apparatus and full protective gear

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Remove all non-essential people from the affected area. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid contact with skin, eyes and clothing. Wear protective equipment.

Methods and materials for containment and cleaning up Wear personal protective equipment. Absorb with inert material (e.g. dry sand or earth), then place in a chemical waste container. Dispose of in accordance with federal, state and local regulations. For industrial use only.

7. HANDLING AND STORAGE

Precautions for safe handling Do not get in eyes or mouth or on skin. Smoking, eating and drinking should be prohibited in the application area. Do not use in areas without adequate ventilation. Keep away from heat and sources of ignition.

Conditions for safe storage Keep in dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits None found

Engineering controls Provide appropriate exhaust ventilation at machinery and at places where dust or fumes can be generated. Ensure that eyewash stations and safety showers are proximal to the workstation location.

Personal protection measures Safety glasses with side-shields, rubber gloves, protective clothing such as impervious plastic overalls or aprons with sleeve covers, NIOSH approved respirators equipped with fume, and mist H.E.P.A. filter cartridges during all handling operations recommended. Follow manufacturers recommendations. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

Environmental controls Prevent product from entering drains. Do not allow material to contaminate ground water system.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

Appearance Colorless liquid

Odor Characteristic

9. PHYSICAL AND CHEMICAL PROPERTIES CONT.

Important health safety and environmental information

pH	No information available
Melting point/freezing point	No information available
Boiling point/boiling range, F	No information available
Flash point, F	200
Evaporation rate	<1.00
Flammability (solid, gas)	No information available
Upper/lower flammability exp. Limits	No information available
Vapor pressure	No information available
Vapor density	No information available
Relative density	No information available
Solubility(ies)	No information available
Partition coefficient	No information available
Auto-ignition temperature	Not determined
Decomposition temperature	No information available
Viscosity	No information available

10. STABILITY AND REACTIVITY

Reactivity	No data available
Chemical Stability	No data available
Possibility of Hazardous Reactions	No data available
Conditions to avoid	Incompatible materials
Incompatible materials	Strong oxidizing agents
Hazardous decomposition products	Strong acids and bases

11. TOXICOLOGICAL INFORMATION

Routes of exposure	Skin, eyes, inhalation, ingestion
Symptoms related to exposure	Skin, eyes, respiratory irritation or sensitization
Chronic effects from exposure	No known effect based on information supplied
Acute toxicity	No known effect based on information supplied
Carcinogenic effects	No known effect based on information supplied

12. ECOLOGICAL INFORMATION

Ecotoxicity	May be toxic to aquatic life
Persistence and degradability	No information available
Bioaccumulative potential	No information available
Mobility in soil	No information available
Other adverse effects	No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residue/unused products	Dispose of in accordance with local regulations
Contaminated packaging	Take to approved waste handling/recycling center
Safe handling	See section 8 for more information

14. TRANSPORTATION INFORMATION

DOT	Not regulated
ADR/RID	Not regulated
IMDG	Not regulated
IATA	Not regulated

15. REGULATORY INFORMATION

Chemical Inventories Status

U.S.A. TSCA	Compliant
European Community (EINECS)	Compliant
Canada (DSL)	Compliant
Australia (AICS)	Compliant
Japan (IEC)	Compliant
Korea (KECI)	Compliant
Philippines (PICCS)	Compliant
China (SEPA/CICS)	Compliant

16. OTHER INFORMATION

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California Proposition 65:

WARNING: This product may expose you to chemicals which is known to the State of California to cause cancer and birth defects or other reproductive harm.

DISCLAIMER

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgements of suitability of this information to ensure proper use and protect the health and safety of employees. The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal or state laws.

Date prepared or revised **April 17, 2019**