

SAFETY DATA SHEET

Issuing Date No data available Revision Date 1-June 2015 Revision Number 0

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS product identifier

Product Name CONVEYOR GLIDE

Other means of identification

Product Code(s) 105510

Synonyms N/A

Recommended use of the chemical and restrictions on use

Recommended Use Conveyor Lubricant

Uses advised against No Information Available

Supplier's details

Supplier Address

Birsch Industries 476 Viking Drive

Virginia Beach, VA. 23452 TEL: 757-622-0355

Emergency telephone number

Emergency Telephone CHEM-TEL, INC.

Number 24 Hour Emergency Contact 1-800-255-3924

2. HAZARDS IDENTIFICATION

Classification

EYE DAMAGE/IRRITATION - Category 2B

GHS Label elements, including precautionary statements

Emergency Overview

Signal Word Hazard Statements

Causes eye irritation

WARNING

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Appearance Colorless Physical State Liquid Odor Pleasant Odor

Symbol:

Precautionary Statements

Prevention

Wash hands thoroughly after handling.

Eyes

IF IN EYES, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists, get medical attention.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms

Chemical Name	CAS-No	Weight %	Notes
Potassium Cocoate	61789.30-8	15 – 30	*
Sodium Edetate Tetrasodium Salt	64-02-8	< 5	*

^{*} The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of necessary first-aid measures

Eye Contact Causes irritation. Flush with plenty of cold water for 15 minutes.

Skin Contact May cause irritation. Flush with plenty of cold water for 15 minutes.

Inhalation Move to outside air.

Ingestion May cause irritation, nausea and stomach distress. Rinse mouth and drink 1 or 2 glasses of

water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician Causes eye irritation. High concentrations of mists or vapors may cause irritation. Ingestion

may cause irritation.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific Hazards Arising from the Chemical

This product is not combustible.

Specific Fire-Fighting Methods

No information available

Protective Equipment and Precautions for Firefighters

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Spill area will be slippery. Wear appropriate protective equipment.

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Environmental Precautions

Environmental Precautions Prevent liquid from entering sewers or waterways.

Methods and materials for containment and cleaning up

Methods for Cleaning Up Absorb spills with vermiculite, fuller's earth, or sand.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Use appropriate personal protective equipment. Do not ingest. Avoid breathing vapor or

mist. Keep tightly closed when not used. Do not reuse container. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and

processed.

Conditions for safe storage, including any incompatibilities

Storage Store in original container away from direct sunlight in a dry, cool, well ventilated area. Keep

container closed and sealed until ready for use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

General protective and hygienic measures

No information available.

Appropriate engineering controls

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures, such as personal protective equipment

Eye & Face Protection Use chemical splash goggles if necessary.

Hand & Skin Protection No information available.

Respiratory Protection Ensure adequate ventilation, especially in confined areas.

Hygiene MeasuresWash hands, forearms and face thoroughly after handling chemical products, before eating,

smoking or using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing

before reusing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical StateLiquidAppearanceColorless – Light AmberOdorSlight OdorOdor ThresholdNo information available

<u>Property</u> <u>Values</u> pH 6.0 − 7.0

Melting Point/Range No data available

Boiling Point/Boiling Range 100° C

Flash Point No data available
Evaporation rate No data available
Flammability (solid, gas) No data available

Flammability Limits in Air

upper flammability limit No data available

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Iower flammability limitNo data availableVapor PressureNo data availableVapor DensityNo data availableRelative DensityNo data availableSpecific GravityNo data available

Water Solubility 103

Solubility in other solvents
Partition coefficient: n-octanol/water No data available
Autoignition Temperature
No data available
Decomposition Temperature
No data available
Viscosity
No data available
Flammable Properties
No data available
Explosive Properties
No data available
Oxidizing Properties
No data available

10. STABILITY AND REACTIVITY

Stability

The product is stable

Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid

Do not mix with anything besides water.

Incompatible materials

No information available

Hazardous decomposition products

Will not occur

11. TOXICOLOGICAL INFORMATION

Route of Exposure

Skin contact, Eye contact, Ingestion

Eye Contact Causes eye irritation.

Skin Contact Overexposure may cause mild skin irritation.

Inhalation No effect.

Ingestion May cause irritation to mouth, throat and stomach

Chronic Toxicity

CarcinogenicityNo known significant effects or critical hazards.MutagenicityNo known significant effects or critical hazards.TeratogenicityNo known significant effects or critical hazards.Developmental EffectsNo known significant effects or critical hazards.Fertility EffectsNo known significant effects or critical hazards.

12. ECOLOGICAL INFORMATION

Behavior in Environmental Systems

No further relevant information available

Additional Ecological Information

No further relevant information available

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13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods

Mop up or otherwise absorb and hold for disposal. Disposal should be in accordance with

applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

DOT Not Regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies DSL Complies

U.S. Federal Regulations

Section 313 of Tital III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

No information available

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

California Proposition 65

This product does not contain any substances regulated by California Proposition 65.

US State Right-To-Know Regulations

This product does not contain any substances required to report to US State Right-To-Know Regulations.

16. OTHER INFORMATION

NFPA Health 1 Flammability 0 Instability 0 HMIS Health 1 Flammability 0 Physical Hazards 0

Birsch Industries **Prepared By**

476 Viking Drive

Virginia Beach, VA. 23452 TEL: 757-622-0355 No information available

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Revision Note N/A

General Disclaimer

Issuing Date

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet