

# **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** 

**BLUE KNIGHT BURNISHING CREAM** 

Other means of identification

Product Code(s)

105878

Synonyms

N/A

Recommended use of the chemical and restrictions on use

Recommended Use

**Burnishing Cream** 

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** 

Number

CHEM-TEL, INC.

24 Hour Emergency Contact 1-800-255-3924

# 2. HAZARDS IDENTIFICATION

#### Classification

ACUTE TOXICITY: ORAL – Category 4 EYE DAMAGE/IRRITATION – Category 2B

GHS Label elements, including precautionary statements

**Emergency Overview** 

Signal Word

WARNING

Hazard Statements

Harmful if swallowed

Causes eye irritation

Appearance Blue

Physical State Liquid

**Odor** Fruity Scent



#### Symbol:

#### **Precautionary Statements**

#### Prevention

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

#### Response

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

# Disposal

Dispose of contents and container in accordance with applicable local, regional, national and/or international regulations.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Synonyms** 

Chemical Name	CAS-No	Weight %	Notes
Di(ethylene glycol) ethyl ether	111-90-0	1 - 5	*
Acrylic Polymer	Proprietary	10 - 20	*

<sup>\*</sup> 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 Eye irritant. May cause redness or swelling. Hold eye open and flush with large quantities of

water. If irritation persists, see a doctor/physician.

Skin Contact Prolonged or repeated contact may cause dermatitis. Flush with water. If irritation persists

see a doctor/physician.

Inhalation No effect noticed. Move to fresh air. Call a doctor/physician if symptoms develop or persist.

Ingestion May be irritating to the mouth, throat or gastrointestinal system. May cause headache,

nausea, vomiting or diherra with large doses. Induce vomiting and call a doctor/physician.

#### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Carbon dioxide (CO2), Extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

# Specific Hazards Arising from the Chemical

No data available

#### Special Protective Equipment and Precautions for Firefighters

No special measures required.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Not required.

Environmental Precautions Dilute with plenty of water. Do not allow to enter sewers/surface or ground water.

Methods for Cleaning Up Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders,

sawdust).

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

No special precautions are necessary if used correctly.

#### Conditions for safe storage, including any incompatibilities

No special requirements.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits No data available

Biological Limit Values No data available

Appropriate Engineering Controls No data available

Individual protection measures, such as personal protective equipment

Eye & Face Protection Goggles recommended during refilling.

Hand & Skin Protection The glove material has to be impermeable and resistant to the product.

Respiratory Protection Not required.

**Hygiene Measures** Wash hands before breaks and at the end of work.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State Liquid Appearance Blue

No data available

Odor Fruity Scent Odor Threshold No information available

 Property
 Values

 pH
 9.0 - 10.0

Melting Point/Range No data available
Boiling Point/Boiling Range No data available
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 lower flammability limit No data available Vapor Pressure No data available Vapor Density No data available **Relative Density** No data available **Specific Gravity** No data available Water Solubility No data available Solubility in other solvents No data available Partition coefficient: n-octanol/waterNo data available **Autoignition Temperature** No data available

**Decomposition Temperature** 

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

No dangerous reaction known under normal conditions.

#### Conditions to avoid

No further relevant information available.

#### Incompatible materials

No further relevant information available.

#### Hazardous decomposition products

No dangerous decomposition products known.

# 11. TOXICOLOGICAL INFORMATION

#### Information on Likely Routes of Exposure

Ingestion May be irritating to the mouth, nose and gastrointestinal system.

Inhalation Expected to be a low inhalation hazard.

**Skin Contact** Prolonged contact may cause mild skin irritation in some individuals.

**Eye Contact** Causes eye irritation.

Symptoms Can cause irritation and corrosive burns to mouth, throat and stomach if ingested.

# Information on Toxicological Effects

Skin Corrosion/Irritation Not applicable Serious Eye Damage/Eye Irritation Causes eye irritation

**Respiratory Sensitization** Not available

Skin Sensitization This product is not expected to cause skin sensitization.

Not applicable

Not applicable

Germ Cell Mutagenicity No data available

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Reproductive Toxicity

Specific Target Organ Toxicity

Single Exposure

**Specific Target Organ Toxicity** 

Repeated Exposure

**Aspiration Hazard** Not applicable

Chronic Effects Not applicable

# 12. ECOLOGICAL INFORMATION

This product is not expected to cause reproductive or developmental effects.

**Ectotoxicity** Persistence and Degradability **Bioaccumulative Potential** 

Mobility In Soil Other Adverse Effects No data available 13. DISPOSAL CONSIDERATIONS

Disposal Instructions Must not be disposed of together with household garbage. Do not allow product to reach

sewage system.

Contaminated Packaging Disposal must be made according to official regulations.

# 14. TRANSPORT INFORMATION

#### DOT

Not Regulated

#### 15. REGULATORY INFORMATION

#### U.S. Federal Regulations

Not Listed

# Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories: N/A

SARA 302 Extremely Hazardous Substance: No SARA 311/312 Hazardous Chemical: No

SARA 313: Not Regulated

#### Clean Air Act (CAA)

Section 112 Hazardous Air Pollutants List: Not Regulated Section 112r Accidental Release Prevention: Not Regulated

#### CERCLA (40 CFR 302.4)

Not Listed

#### US OSHA Specifically Regulated Substance (29 CFR 1910.1001-1050)

Not Listed

#### Safe Water Drinking Act (SDWA)

Not Regulated

#### California Proposition 65

Not Listed

#### U.S. State Right-To-Know Regulations

Not Listed

# 16. OTHER INFORMATION NFPA Health 1 Flammability 0 Instability 0

Prepared By Birsch Industries

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Revision Note N/A

# **General Disclaimer**

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**