# SAFETY DATA SHEET

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**Revision Number 1** 



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

Product identifier

**Product Name** 

Stainless Steel Water based (9330)

Other means of identification

**Synonyms** 

None

Recommended use of the chemical and restrictions on use

Recommended Use

Metal polish

Uses advised against

No information available

Details of the supplier of the safety data sheet

Supplier Name

VENUS LABORATORIES dba Earth Friendly Products

**Supplier Address** 

111 S ROHLWING ROAD **ADDISON** 

IL.

60101

US

**Supplier Phone Number** 

Phone: 1-800-424-9300

Fax:630-595-1900 bwolford@ecos.com

Contact Phone8005921900

**Supplier Email** 

**Emergency telephone number** 

ISBS# 289 ITEM# 369333

# 2. HAZARDS IDENTIFICATION

### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Serious eye damage/eye irritation	Category 1
Skin sensitization	Category 1

## GHS Label elements, including precautionary statements

#### **Emergency Overview**



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Signal word

Danger

#### Hazard Statements

Causes serious eye damage May cause an allergic skin reaction



Appearance White

Physical State Emulsion Liquid

Odor No information available

#### **Precautionary Statements - Prevention**

Wear protective gloves/protective clothing/eye protection/face protection Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace

#### Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)

#### Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor/physician

#### Skin

IF ON SKIN: Wash with plenty of soap and water
If skin irritation or rash occurs: Get medical advice/attention
Wash contaminated clothing before reuse

#### **Precautionary Statements - Storage**

None

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

# Hazards not otherwise classified (HNOC)

Not applicable

#### **Unknown Toxicity**

25.93% of the mixture consists of ingredient(s) of unknown toxicity

#### Other information

Very toxic to aquatic life

### Interactions with Other Chemicals

No information available.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Alcohols, C12-14, ethoxylated	68439-50-9	10 - 30	*
Methylisothiazolinone	2682-20-4	< 0.1	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret

## 4. FIRST AID MEASURES

#### First aid measures

**General Advice** 

Immediate medical attention is required. Show this safety data sheet to the doctor

in attendance.

**Eve Contact** 

Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. Keep eye wide open while rinsing. Do not rub affected area. Seek

immediate medical attention/advice.

Skin Contact

Wash off immediately with soap and plenty of water for at least 15 minutes. Get

medical attention if irritation develops and persists.

Inhalation

Remove to fresh air. Get medical attention immediately if symptoms occur.

Ingestion

Rinse mouth immediately and drink plenty of water. Never give anything by mouth

to an unconscious person. Do NOT induce vomiting. Call a physician.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Use personal protective equipment as

required. Wear personal protective clothing (see section 8).

# Most important symptoms and effects, both acute and delayed

Most Important Symptoms and

Burning sensation.

**Effects** 

# Indication of any immediate medical attention and special treatment needed

**Notes to Physician** 

Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

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

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

No information available.

**Uniform Fire Code** 

Sensitizer: Liquid

**Hazardous Combustion Products** 

Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact

No.

Sensitivity to Static Discharge

No.

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** 

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Other Information

Refer to protective measures listed in Sections 7 and 8.

**Environmental Precautions** 

**Environmental Precautions** 

Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage

if safe to do so.

## Methods and material for containment and cleaning up

**Methods for Containment** 

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

# 7-HANDLING AND STORAGE

#### Precautions for safe handling

Handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

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

Conditions for safe storage, including any incompatibilities

Storage

Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Keep out of the reach of children.

Incompatible Products

Strong oxidizing agents. Strong acids. Strong bases.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control parameters**

**Exposure Guidelines** 

This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies

#### Appropriate engineering controls

**Engineering Measures** 

Showers

Eyewash stations Ventilation systems

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** 

Tight sealing safety goggles.

**Skin and Body Protection** 

Wear protective gloves and protective clothing.

**Respiratory Protection** 

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**Hygiene Measures** 

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

## **Physical and Chemical Properties**

Physical State Appearance Color Emulsion, Liquid

White

No information available

Odor Odor Threshold No information available No information available

Property pH Values 5.2 Remarks Method None known

Melting / freezing point Boiling point / boiling range No data available No data available No data available No data available None known None known None known None known

Flash Point Evaporation Rate

Flammability (solid, gas) Flammability Limit in Air	No data available	None known
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Specific Gravity	No data available	None known
Water Solubility	Soluble in water	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/wat	erNo data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Explosive properties	No data available	
Oxidizing Properties	No data available	

### Other Information

Softening Point	No data available
VOC Content (%)	No data available
Particle Size	No data available

**Particle Size Distribution** 

# 10. STABILITY AND REACTIVITY

### Reactivity

No data available.

### **Chemical stability**

Stable under recommended storage conditions.

### Possibility of <u>Hazardous Reactions</u>

None under normal processing.

#### **Hazardous Polymerization**

Hazardous polymerization does not occur.

### Conditions to avoid

None known based on information supplied.

#### Incompatible materials

Strong oxidizing agents. Strong acids. Strong bases.

#### **Hazardous Decomposition Products**

Carbon oxides.

# 11. TOXICOLOGICALINFORMATION

#### Information on likely routes of exposure

**Product Information** 

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.



**Eye Contact** 

Specific test data for the substance or mixture is not available. Severely irritating to eyes.

Causes serious eye damage. May cause burns. May cause irreversible damage to eyes.

**Skin Contact** 

Specific test data for the substance or mixture is not available. May cause irritation.

Prolonged contact may cause redness and irritation.

Ingestion

Specific test data for the substance or mixture is not available. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea,

vomiting and diarrhea.

#### Component Information

### Information on toxicological effects

**Symptoms** 

Erythema (skin redness). May cause blindness. Burning.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization

May cause sensitization of susceptible persons. May cause sensitization by skin contact.

**Mutagenic Effects** 

No information available.

Carcinogenicity

Contains no ingredient listed as a carcinogen.

Reproductive Toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

**Chronic Toxicity** 

No known effect based on information supplied.

**Target Organ Effects** 

Eyes.

**Aspiration Hazard** 

No information available.

### Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document Not applicable

### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Very toxic to aquatic life.

### Persistence and Degradability

No information available.

#### Bioaccumulation

No information available

### Other adverse effects

No information available.



### 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Disposal methods This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

Contaminated Packaging

Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 561

## 14. TRANSPORT INFORMATION

DOT

**NOT REGULATED** 

Proper Shipping Name

NON REGULATED

Hazard Class

N/A

**TDG** 

Not regulated

MEX

Not regulated

**ICAO** 

Not regulated

IATA

Not regulated

Proper Shipping Name

NON REGULATED

Hazard Class

N/A

IMDG/IMO

Not regulated

Hazard Class

N/A

RID

Not regulated

ADR

Not regulated

ADN

Not regulated

# 15. REGULATORY INFORMATION

### International Inventories

**TSCA** 

Complies

DSL

All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any 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

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **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

### **US State Regulations**

## California Proposition 65

This product does not contain any Proposition 65 chemicals.

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

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
2-phenoxyethanol			X	X	X
122-99-6					

#### International Regulations

#### Canada WHMIS Hazard Class D2B - Toxic materials



#### 16. OTHER INFORMATION Physical and Instability 0 Flammability 0 **NFPA** Health Hazards 1 Chemical Hazards -**Personal Protection** Physical Hazard 0 **Health Hazards** 3 Flammability 0 **HMIS** Χ Product Stewardship Prepared By 23 British American Blvd. Latham, NY 12110 1-800-572-6501 02-Feb-2015 **Revision Date** No information available **Revision Note**



#### Disclaimer

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**End of Safety Data Sheet**