

# SAFETY DATA SHEET

Issue Date 24-May-2015 Revision Date 27-May-2016 Version 1

## 1. IDENTIFICATION

Product identifier

Product Name Counter-Shine

Other means of identification

Product Code Synonyms

Recommended use of the chemical and restrictions on use

**Recommended Use** Concrete sealer Finish Coating.

Uses advised against No Data

Details of the supplier of the safety data sheet

**Distributor Address** 

Walttools 1246 Leah Rd Morris IL 60450

Emergency telephone number

Company Phone Number (888) 263-5895

24 Hour Emergency Phone Number 800-535-5053 (United States & Canada), International Call: 1-352-323-3500

## 2. HAZARDS IDENTIFICATION

## Classification

## **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Category 5
Acute toxicity - Inhalation (Vapors)	Category 5
Skin corrosion/irritation	Category 1A
Serious eye damage/eye irritation	Category 2B
Specific target organ toxicity (single exposure)	Category 3

## Label elements

## **Emergency Overview**

## Warning

#### Hazard statements

May be harmful if swallowed
May cause an allergic skin reaction
Causes eye irritation
May be harmful if inhaled
May Cause Respiratory Irritation



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Appearance Milky White Liquid Physical state liquid Odor Mild, Slight Ammonia

## **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray Wash hands and face thoroughly after handling Use only outdoors or in a well-ventilated area

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves

## **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CONTROL CENTER/doctor

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

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

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

Store in a well-ventilated place. Keep container tightly closed.

Keep from freezing.

## **Precautionary Statements - Disposal**

Dispose of contents/container in accordance with local/regional/national regulations.

#### Hazards not otherwise classified (HNOC)

May cause skin irritation.

#### Other Information

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Substance

Chemical Name	CAS No.	Weight-%	Trade Secret
Non-hazardous ingredient(s)	-	100	*

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

## 4. FIRST AID MEASURES

## **Description of first aid measures**

**General advice** Move out of the dangerous area. Consult a physician. Provide this Safety Data Sheet to the

doctor in attendance.

Eye contact 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.

Skin contact IF ON SKIN: Wash off with soap and plenty of water. If skin irritation occurs: Get medical

advice or attention.

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If breathing is irregular or stopped, administer artificial respiration. If symptoms

persist, call a physician.

Counter-Shine

Ingestion IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT

induce vomiting. Never give anything by mouth to an unconscious person.

#### Most important symptoms and effects, both acute and delayed

**Symptoms** Eye, Skin, and Respiratory Irritation.

#### Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically. For additional information, see Safety Data Sheet.

## 5. FIRE-FIGHTING MEASURES

## Suitable extinguishing media

Product is not combustible. Use water spray (fog), alcohol-resistant foam, dry chemical, or carbon dioxide forsurrounding fire.

Unsuitable extinguishing media Not Applicable.

## Specific hazards arising from the chemical

None Known.

Hazardous combustion products Carbon oxides.

#### Explosion data

Sensitivity to Mechanical Impact Not available.
Sensitivity to Static Discharge Not sensitive.

## Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective suit.

## 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Personal precautions In case of spill wear appropriate personal protective equipment during any cleanup and

response activities. Avoidskin contact and inhalation.

Environmental precautions

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Do not allow product to enter any drains

or waterways.

## Methods and material for containment and cleaning up

Methods for containment Dike and contain spill with inert absorbent materials. Soak up with inert material and

dispose of as hazardouswaste. Keep in suitable, closed containers for disposal.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

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

Storage Conditions Keep at a temperature not exceeding 38 Degrees C (100 Degrees F). Do not allow material

to freeze. Keep container tightly closed in a dry and well ventilated place. Containers which

are opened must be carefully resealed and kept upright to prevent leakage.

**Incompatible materials**None known.

## 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 Controls** General/Local Ventilation Recommended.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin and body protection**Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls,

as appropriate, to prevent skin contact. Wear chemical resistant gloves at minimum. Wash

skin immediately upon contact. Wash hands at mealtime and end of shift.

**Respiratory protection**Use respiratory protection unless adequate local exhaust ventilation is provided or

exposure assessment demonstrates that exposures are within recommended exposure guidelines. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29)

CC (closed cup)

CFR 1910.134) and use NIOSH/MSHA approved respirators.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Wash hands before

and after breaks and at the end of the work day.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Physical state liquid

AppearanceMilky White LiquidOdorMild, Slight AmmoniaColorOdor thresholdNo data available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH Not Relevant

Melting point / freezing point Not Applicable 32° F

Boiling point / boiling range 100 °C

Flash point  $> 100 \,^{\circ}\text{C}$   $(> 212 \,^{\circ}\text{F})$ 

**Evaporation rate** Not Available

Flammability (solid, gas) Not Relevant

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density

Not Available
Not Available
Not Available

Relative density

1.07 @ 70 Degrees F
Water solubility

Soluble in water

Solubility in other solventsNot AvailablePartition coefficientNot AvailableAutoignition temperatureNot AvailableDecomposition temperatureNot AvailableKinematic viscosityNot AvailableDynamic viscosityNot AvailableExplosive propertiesNot Available

Oxidizing properties Not Available

Other Information

Softening point
Molecular weight
VOC Content (%)
Density
Not Available
Not Available
Not Available
Not Available

## 10. STABILITY AND REACTIVITY

#### Reactivity

Not Available

#### **Chemical stability**

Stable.

**Possibility of Hazardous Reactions** 

No data available.

**Conditions to avoid** 

None known.

**Incompatible materials** 

None known.

**Hazardous Decomposition Products** 

Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

## **Product Information**

**Inhalation** Direct contact and vapor inhalation.

Eye contact Direct contact.

**Skin contact** Direct contact.

**Ingestion** Direct contact.

## Information on toxicological effects

**Symptoms** May cause an allergic skin reaction.

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

Skin corrosion/irritation Irritating to skin. Serious eye damage/eye irritation Irritating to eyes.

**Irritation** Irritating to eyes, respiratory system and skin.

**Sensitization Germ cell mutagenicity**No data available.
No data available.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard
Not Available.
Not Available.
Not Available.

## Numerical measures of toxicity - Product Information

## 12. ECOLOGICAL INFORMATION

No available data.

#### **Ecotoxicity**

## Persistence and degradability

No data available.

## Bioaccumulation

No data available.

Other adverse effects No data available.

## 13. DISPOSAL CONSIDERATIONS

## Waste treatment methods

**Disposal of wastes** This material, as supplied, is not a hazardous waste according to state and federal

regulations (40 CFR 261).

Contaminated packaging Dispose of in accordance with federal, state and local regulations.

## 14. TRANSPORT INFORMATION

DOT Not regulated Marine pollutant No available data.

IATA Not regulated

IMDG Not regulated

## 15. REGULATORY INFORMATION

## International Inventories

**TSCA** Does not comply **DSL/NDSL** Does not comply **EINECS/ELINCS** Does not comply **ENCS** Does not comply **IECSC** Does not comply **KECL** Does not comply **PICCS** Does not comply **AICS** Does not comply

<u>Legend:</u>
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances **KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## **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	Yes
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### **CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

## **US State Regulations**

#### California Proposition 65

This product contains chemicals known to the state of California to cause birth defects or other reproductive harm

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

## U.S. EPA Label Information

## 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

<u>NFPA</u>	Health hazards 1	Flammability 0	Instability 0	<b>Physical and Chemical</b>

Properties -

HMIS Health hazards 1 Flammability 0 Physical hazards 0 Personal protection X

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**Revision Note** No data available **Disclaimer** 

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

**End of Safety Data Sheet**