

Version 1.1 SDS Number: c-SI001 Revision Date: 06-16-17

#### **SECTION 1. IDENTIFICATION**

Product name : Sudden Impact

Plus

Product code : c-SI001

Manufacturer or supplier's details

Company : Ridgway Industries, Inc.

P.O. Box 660 Darby PA 19023 800-479-9548

E-mail address : info@ridgwayindustries.com

Emergency telephone number : (800) 633-8253

PERS - Contract # 9107

24 hour Emergency Telephone No.

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200

#### **GHS** label elements

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200

#### Other hazards

None known.

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### Hazardo us c o mpo ne nts

Chemical name	CAS-No.	Concentration (%)
Proprietary ingredients	Not Assigned	1.00 - 10.00
Water	7732-18-5	95.00 - 100.00

#### **SECTION 4. FIRST AID MEASURES**

If inhaled : Remove to fresh air.

If breathing is irregular or stopped, administer artificial respiration.

In case of skin contact : After contact with skin, wash immediately with plenty of soap and



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water.

Consult a physician.

In case of eye contact : In the case of contact with eyes, rinse immediately with plenty of

water and seek medical advice. Call a physician immediately.

If swallowed : Call a physician immediately.

Clean mouth with water and drink afterwards plenty of water.

Do not induce vomiting without medical advice.

Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

No information available.

Notes to physician : No information available.

#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : Dry powder

Water spray Foam

Specific hazards during firefighting : Heating or fire can release toxic gas.

Further information : Use water spray to cool unopened containers.

Special protective equipment for

firefighters

In the event of fire, wear self-contained breathing apparatus.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency proce-

dures

Use respirator when performing operations involving potential exposure to vapour of the product.

**Environmental precautions** 

General advice : Prevent product from entering drains.

Methods and materials for containment and cleaning up

Sweep up or vacuum up spillage and collect in suitable container

for disposal.

Do not flush into surface water or sanitary sewer system.

### **SECTION 7. HANDLING AND STORAGE**

Advice on safe handling : Provide sufficient air exchange and/or exhaust in work rooms.

Avoid contact with skin and eyes.

Conditions for safe storage : Keep container tightly closed and dry.



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#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

#### Appropriate engineering controls

Personal protective equipment

Respiratory protection : In the case of vapour formation use a respirator with an approved

filter.

Hand protection

Remarks : Wear suitable gloves. Take note of the information given by the

producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of con-

tact).

Eye protection : Tightly fitting safety goggles

Skin and body protection : Choose body protection according to the amount and concentra-

tion of the dangerous substance at the work place.

No special protective equipment required.

Hygiene measures : Avoid contact with skin, eyes and clothing.

Wash hands before breaks and immediately after handling the

product.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : liquid

Colour : Yellow

Odour : Pleasant Lemon Scent

Odour Threshold : no data available

pH : 10 - 11.5

Melting point/freezing point : no data available

Boiling point/boiling range : not determined

Flash point : > 93.33 °C

Evaporation rate : no data available

Upper explosion limit : no data available

Lower explosion limit : no data available

Vapour pressure : no data available

Relative vapour density : no data available



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Relative density 8.34 lbs. / gal.

Solubility(ies)

Water solubility soluble

Partition coefficient: n-

octanol/water

no data available

Auto-ignition temperature no data available

Decomposition temperature no data available

Viscosity, dynamic no data available

Viscosity, kinematic no data available

#### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity Stable under recommended storage conditions.

Stable under normal conditions. Chemical stability

Possibility of hazardous reactions None known. Stable

Conditions to avoid None known. Incompatible materials None known.

Hazardous decomposition prod-

ucts

Thermal decomposition can lead to release of irritating gases and

vapours.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

Information on likely routes of

exposure

Eyes Skin Inhalation Ingestion

Skin corrosion/irritation

Skin irritation severe irritant

Species: Rabbit

Serious eye damage/eye irritation

Eye irritation severe irritant

Species: Rabbit

#### **Further information**

Remarks: Information given is based on data on the components and the toxicology of similar products.



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#### **SECTION 12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

no data available

Persistence and degradability

no data available

**Bioaccumulative potential** 

no data available

Mobility in soil

no data available

Other adverse effects

Additional ecological information : There is no data available for this product.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods** 

Waste from residues Dispose of in accordance with local regulations.

Contaminated packaging : Dispose of as unused product.

#### **SECTION 14. TRANSPORT INFORMATION**

IATA Not dangerous goods

> **UN** number Not applicable Not applicable Proper shipping name Transport hazard class Not applicable Not applicable Packing group

**Environmental hazards** 

**IMDG** Not dangerous goods

> **UN** number Not applicable Proper shipping name Not applicable Transport hazard class Not applicable Packing group Not applicable

**Environmental hazards** Marine pollutant: no

**ADR** 

Not dangerous goods

**UN** number Not applicable Proper shipping name Not applicable Transport hazard class Not applicable Packing group Not applicable

Environmental hazards no



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RID Not dangerous goods

UN number : Not applicable
Proper shipping name : Not applicable
Transport hazard class : Not applicable
Packing group : Not applicable

Environmental hazards : no

**DOT** Not dangerous goods

UN number : Not applicable
Proper shipping name : Not applicable
Transport hazard class : Not applicable
Packing group : Not applicable

Environmental hazards : no

TDG Not dangerous goods

UN number : Not applicable
Proper shipping name : Not applicable
Transport hazard class : Not applicable
Packing group : Not applicable

Environmental hazards : no

Special precautions for user : none

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC

Code

: Not applicable

#### **SECTION 15. REGULATORY INFORMATION**

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals.

Signal word : WARNING!

Hazard statements : Harmful if absorbed through skin.

Causes substantial but temporary eye injury.

EPA No. : 47371-36

#### **EPCRA - Emergency Planning and Community Right-to-Know Act**

SARA 311/312 Hazards : Acute Health Hazard

#### **SARA 302**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

# Ridgway's Cleaning Solutions For The 21st Century

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#### **SARA 313**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**US State Regulations** 

Massachusetts Right To Know

No components are subject to the Massachusetts Right to

Know Act.

Pennsylvania Right To Know

No components are subject to the Pennsylvania Right to know

act

**New Jersey Right To Know** 

No components are subject to the New Jersey Right to know

act

California Prop 65

WARNING! This product contains a chemical known to the

State of California to cause cancer.

Ethanol 64-17-5 Methyloxirane 75-56-9

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive

harm.

Ethanol 64-17-5

#### **SECTION 16. OTHER INFORMATION**

Revision Date : 2016.03.10

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.