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SAFETY DATA SHEET

Section 1. Identification

Product Name: Wipe Out Chemical Name: Mixture

Synonyms: Robust Surface Cleaner

Recommended Use of the Mixture and Restrictions On Use:

Restricted To: For Professional Use Only

Uses Advised Against: Not recommended for Household Use.

Supplier's Details: Trident

3925 Stern Avenue St. Charles, IL 60174 (866) 951-4293

www.tridentprotects.com

Emergency Telephone Number: CHEMTREC (800) 424-9300 (United States Only)

Chemtrec (outside USA): (703) 527-3887

Section 2. Hazards Identification

Hazard Classification:

OSHA/HCS Status:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). Physical Hazards:

CORROSIVE TO METALS – Category 1

Health Hazards:

ACUTE TOXICITY: INHALATION - Category 4

SKIN CORROSION – Category 1B SERIOUS EYE DAMAGE – Category 1

SPECIFIC TARGET ORGAN TOXICITY: (Repeated Exposure); Inhalation - Category 2

Environmental Hazards:

ACUTE AQUATIC TOXICITY - Category 3

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GHS Label Elements:

Hazard Pictograms:



Signal Word: DANGER

Hazard Statements:

May be corrosive to metals

Harmful if swallowed or inhaled

Causes severe skin burns and eye damage

May cause damage to organs through prolonged or repeated exposure

Harmful to aquatic life

Precautionary Statements:

Prevention:

Keep out of reach of children. Read label before use. Keep only in original container. Use only outdoors in a well ventilated area. Do not breathe dust, fumes or mist. Do not get in eyes, on skin, or on clothing. Wash skin thoroughly after handling. Wear protective gloves and eye protection. Avoid release to the environment.

Response:

Get medical attention if exposed and feel unwell, or are concerned.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if you feel unwell.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a Poison Center or physician immediately.

IF ON SKIN (or hair): Immediately call a Poison Center or doctor. Take off contaminated clothing and wash before reuse. Rinse skin with plenty of water or shower.

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

IN CASE OF FIRE: Use water spray, alcohol-resistant foam, dry chemical, carbon dioxide or sand.

Storage: Store only in original packaging in a well-ventilated place. Do not allow to freeze.

Disposal: Dispose of contents and container in accordance with all local, regional national and international regulations.

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Hazards not otherwise classified:

None known.

Section 3. Composition/Information on Ingredients

Substance/Mixture: Mixture
Chemical Name: NA

Other Means of Identification: Wipe Out Robust Surface Cleaner

CAS number/other identifiers:

CAS Number: Mixture

Hazardous Components:

Ingredient Name	%	CAS Number
Sodium Hydroxide	5-15*	1310-73-2
Dissolvine E-39	5-15*	64-02-8
Balance	Balance*	Trade Secret

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

Occupation exposure limits, if available, are listed in Section 8.

Section 4. First Aid Measures

Description of Necessary First Aid Measures:

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Never give anything by mouth to an unconscious person. Remove contaminated clothing.

If inhaled

Move person to fresh air. Call a physician. If not breathing, give artificial respiration.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Consult a physician immediately.

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If swallowed

Do NOT induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a physician immediately.

Most Important Symptoms/Effects, Acute:

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

Chronic Symptoms: Not available

Indication of immediate medical attention and special treatment needed (if necessary):

No data available.

Section 5. Firefighting Measures

Extinguishing Media:

Use water spray, alcohol-resistant foam, dry chemical, carbon dioxide or sand.

Special hazards arising from the substance or mixture:

Fire Hazard: Not flammable Explosion Hazard: Not available

Reacts with some metals. Thermal decomposition generates corrosive vapors.

Advice for firefighters:

Use protective clothing and NIOSH-approved breathing equipment for firefighting if necessary. In case of fire, stop leak if safe to do so. Avoid fire-fighting water to enter environment.

Further information:

Use water spray to cool unopened containers.

Section 6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:

Isolate the area and contain the spilled material. Persons not wearing the appropriate PPE should be removed from the area until the spill is cleaned up. Stop leak if you can do it without risk and avoid run off to waterways and sewers. Ensure adequate ventilation.

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Environmental Precautions:

Do not let product enter drains, waterways and sewers. Discharge into the environment should be avoided.

Methods and materials for containment and cleaning up:

Soak up with inert absorbent material and prepare for disposal. Keep in suitable, closed containers for disposal.

Reference to other sections:

For disposal see section 13.

Section 7. Handling and Storage

Precautions for Safe Handling:

Protective Measures:

Wear all appropriate Personal Protective Equipment (PPE). Wear respiratory protection or ensure adequate ventilation at all times as vapors can accumulate in confined or poorly ventilated areas. Use the product in a manner which minimizes splashes. Keep container closed when not in use.

Additional Protective Measures:

Safety showers and eyewash stations should be available. Educate and train employees in safe use of this product. Follow all label warnings and data sheet instructions.

Conditions for Safe Storage, Including any Incompatibilities:

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. May be corrosive to metals. Use corrosion proof equipment. Keep substance away from strong acids, metals or metal powders.

Regulatory Requirements: No data found

Storage stability:

Shelf life, use within: 24 months

Section 8. Exposure Controls/Personal Protection

Control Parameters:

Appropriate Engineering Controls:

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Ensure that eyewash stations and safety showers are close to the workstation location.

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Ventilation Controls:

Provide adequate ventilation to control airborne concentration.

Administrative controls:

Educate and train employees in safe use of this product. Follow all label warnings and data sheet instructions.

Individual Protection Measures:

As prescribed in the OSHA Standard for Personal Protective Equipment (29 CFR 1910.132), employers must perform a hazard assessment of all workplaces to determine the need for proper protective equipment for each employee.

Eye/Face Protection:

Close fitting safety goggles. Face Protection shield.

Skin & Body Protection:

Wear protective gloves and protective clothing.

Respiratory Protection:

If irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

Contaminated Equipment:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided. Dispose of the waste in compliance with federal, state, regional and local regulations.

Section 9. Physical and Chemical Properties

<u>Information on basic physical and chemical properties:</u>

Appearance Form:

Odor:

Odor Threshold:

Liquid, amber color

Mild citrus odor

Not determined

pH: 13.5

Melting point/freezing point:

Initial boiling point & boiling range:

Flash point:

No data available

> 100 °C (> 212 °F)

No data available

Evaporation rate: As water

Flammability (solid, gas): No data available

Upper/lower flammability

or explosive limits: No data available

Vapor pressure: As water Vapor density: As water

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Relative density: 1.090 g/cm3 at 25 °C (77 °F)

Water solubility: Complete

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

No data available

No data available

Explosive properties:

No data available

No data available

No data available

No data available

Section 10. Stability and Reactivity

Reactivity:

Reacts with some metals

Chemical Stability:

Stable under recommended storage conditions.

Possibility of Hazardous Reactions:

Reacts with strong oxidizers & strong acids.

Conditions to Avoid:

High heat

Incompatible Materials:

Metals, strong oxidizers & strong acids

Hazardous Decomposition Products:

Sodium oxide. Thermal decomposition generates: corrosive vapors

Other Decomposition Products:

No data available

Other Information:

In Event of Fire: See Section 5

Section 11. Toxicological Information

Information on Toxicological Effects:

Product Information: Corrosive. Causes skin burns & eye damage.

Inhalation: Avoid breathing vapors. May be harmful if inhaled.

Ingestion: Harmful if swallowed.

Eyes: Corrosive and may cause severe damage.

Skin: Causes burns and blisters with prolonged contact.

Germ cell mutagenicity:

No data available

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Carcinogenicity:

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Reproductive toxicity:

No data available

Specific target organ toxicity - single exposure:

No data available

Specific target organ toxicity - repeated exposure:

No data available

Aspiration hazard:

No data available

Additional Information:

No data available

Section 12. Ecological Information

Toxicity:

No data available

Persistence and Degradability:

No data available

Bioaccumulative Potential:

No data available

Mobility in Soil:

No data available

Other adverse Ecological Effects:

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life.

Section 13. Disposal Considerations

Waste Disposal Method:

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Incineration is the preferred method.

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Empty Container Precautions:

Empty containers must be handled with care due to product residue. Decontaminate containers prior to disposal. Empty decontaminated containers can be crushed to prevent reuse.

Contaminated packaging:

Dispose of as unused product.

Section 14. Transport Information

DOT UN #: 1760

Proper Shipping Name: Corrosive Liquids, N.O.S.

Hazard Class: 8
Packing Group: III

Important Note: Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Consult your company's Hazardous Materials/Dangerous Goods expert for information specific to your situation.

Section 15. Regulatory Information

This listing is to highlight federal level regulations of the product. Individual states, and other nations may have further regulations not listed below.

Classification of Mixture:

SARA 302:

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

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.

Chemical Name	CAS NO	%
Sodium Hydroxide	1310-73-2	5-15

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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

California PROP 65:

WARNING: This product can expose you to nitrilotriacetic acid, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

US Right-to-Know Regulations:

Chemical Name	PA	MA	NJ	RI	CA	IL	MN
Sodium Hydroxide	Х	Χ	Χ	Χ	Χ	Χ	Х

Section 16. Other Information

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