



Triple-D® Universal Coil Cleaner

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

TRIPLE-D-RTU

OTHER MEANS OF IDENTIFICATION:

TRIPLE-D-RTU. TRIPLE-D-RTU-FC

RECOMMENDED USE OF THE CHEMICAL:

Please see label for instruction **RESTRICTIONS ON USE:**

None known

MANUFACTURED BY:

DiversiTech Corporation

3039 Premiere Parkway

Suite 600

Duluth, GA 30097

INFORMATION PHONE #: 1 800.995.2222

EMERGENCY PHONE #: 1 800,255,3924 Chem-Tel

(Chemical Emergencies)

SECTION 2. HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL:

Skin Irritation, category 2

HAZARD SYMBOL(S):



SIGNAL WORD: Warning

HAZARD STATEMENT(S)

H315 Causes skin irritation

PRECAUTIONARY STATEMENT(S)

P102 Keep out of reach of children.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves.

P321 Specific treatment (see FIRST AID section on

this label).

RESPONSE

P302+352 IF ON SKIN: Wash with plenty of

water.

P332+313 If skin irritation occurs: Get medical

advice.

P362+364 Take off contaminated clothing and

wash it before reuse.

HAZARD(S) NOT OTHERWISE CLASSIFIED:

None known

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

NOTE:

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

SAFETY DATA SHEET



Triple-D® Universal Coil Cleaner

SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	COMPOSITION, wt%	GHS CLASSIFICATION(S)
Potassium Hydroxide	6834-92-0	<1%	Acute Tox 4 (Oral); Skin Corr. 1
Sodium Silicate	1344-09-8	<1%	Skin Corr. 1; STOT-SE (Resp. Irrit) 3

TRADE SECRET CLAIM:

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

NOTE:

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

SECTION 4. FIRST AID MEASURES

GENERAL FIRST AID MEASURES:

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

IF INHALED:

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

IF IN EYES:

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

INDICATION OF IMMEDIATE MEDICAL ATTENTION:

Not anticipated to require immediate medical attention.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Water spray, carbon dioxide, sand, powder extinguisher, dry chemical.

SPECIFIC HAZARDS:

None known.

SPECIAL PROTECTIVE EQUIPMENT:

Not determined.

MOST IMPORTANT SYMPTOMS: None known.

IF ON SKIN:

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

IF SWALLOWED:

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

UNSUITABLE EXTINGUISHING MEDIA:

None known.

HAZARDOUS COMBUSTION PRODUCTS:

Carbon monoxide, carbon dioxide, and nitrogen oxides.

PRECAUTIONS FOR FIRE-FIGHTERS:

Not determined.

SAFETY DATA SHEET



Triple-D® Universal Coil Cleaner

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Remove non-emergency personnel from the area in an orderly fashion.

EMERGENCY PROCEDURE(S):

Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

REFERENCES:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

PROTECTIVE EQUIPMENT:

Use appropriate chemical-resistant gloves and eye protection.

METHODS FOR CONTAINMENT:

Cover drains and ventilate area to prevent vapor buildup.

METHODS FOR CLEAN UP:

For small spills, wipe with an absorbent material. For large spills, dilute with water or neutralize with diluted acid.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Keep away from all ignition sources. Do not smoke while handling.

STORAGE INCOMPATABILITIES:

Aluminum

CONDITIONS FOR SAFE STORAGE:

Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Keep container tightly sealed in its original container.

SECTION 8. EXPOSURE CONTROLS

INGREDIENT	CAS No.	OSHA PEL	NIOSH	ACGIH
Potassium Hydroxide	1310-58-3	2mg/m³	2mg/m³	2mg/m ³
Sodium Silicate	1344-09-8	n/a	n/a	n/a

GENERAL NOTE:

Practice good industrial hygiene. Wash hands after handling and use.

EYE/FACE PROTECTION:

Eye protection is recommended. Wear goggles or another form of chemically resistant eye protection.

RESPIRATORY PROTECTION:

No anticipated protective equipment is required.

APPROPRIATE ENGINEERING CONTROLS:

Ensure mechanical ventilation.

SKIN PROTECTION:

Wear gloves made of rubber, neoprene, or nitrile. Appropriate aprons are recommended to prevent exposure from splash back.

ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.





Triple-D® Universal Coil Cleaner

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Granular orange solid. ODOR: Not determined.

pH: >13 ODOR THRESHOLD: Not determined. **MELTING POINT:** Not determined. **BOILING POINT:** Not determined.

Not determined. FLASHPOINT: Not determined. **EVAPORATION RATE: UPPER EXPLOSIVE %:** Not determined. FLAMMABILITY: Not determined. LOWER EXPLOSIVE %: VAPOR PRESSURE: Not determined. Not determined. VAPOR DENSITY: Not determined. RELATIVE DENSITY: Not determined PARTITION COEFFICIENT: Not determined. SOLUBILITY: Water miscible.

Not determined. DECOMPOSITION TEMP: Not determined. AUTO-IGNITION: VISCOSITY: Not determined.

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY: CHEMICAL STABILITY:

Not anticipated to be reactive. Chemical is anticipated to be stable in normal storage conditions.

CONDITIONS TO AVOID: HAZARDOUS REACTIONS:

None known. Heat, sources of ignition, direct sunlight, etc.

HAZARDOUS DECOMPOSITION PRODUCTS: **INCOMPATIBLE MATERIALS:**

Reaction with non-ferrous metals release flammable Acids, organic halogens, aluminum, magnesium, tin, zinc. hydrogen gas.

SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATES: SKIN CORROSION/IRRITATION:

Oral - > 27,000 mg/kg bw.

Contains an ingredient known to cause skin damage but Dermal – Contains no ingredient(s) considered toxic. is present at concentrations <5%. Inhalation – Contains no ingredient(s) considered EYE DAMAGE/IRRITATION:

Skin: Contains no ingredient(s) applicable to this

Contains no ingredient(s) applicable to this category.

SENSITIZATION: GERM CELL MUTAGENICITY:

Respiratory: Contains no ingredient(s) applicable to Contains no ingredient(s) applicable to this category.

category. Contains no ingredient(s) applicable to this category.

REPRODUCTIVE TOXICITY: SPECIFIC TARGET ORGAN TOXICITY - SINGLE

Contains no ingredient(s) applicable to this category. **EXPOSURE:** Contains an ingredient which may cause respiratory

irritation.

SPECIFIC TARGET ORGAN TOXICITY - REPEATED **ASPIRATION HAZARD:** Contains no ingredient(s) applicable to this category. **EXPOSURE:**

Contains no ingredient(s) applicable to this category.

CARCINOGENICITY:

SAFETY DATA SHEET



Triple-D® Universal Coil Cleaner

SYMPTOMS RELATED TO CHARACTERISTICS: DELAYED AND IMMEDIATE EFFECT FROM SHORT-

Not determined. AND LONG-TERM EXPOSURE::

Not determined.

NATIONAL TOXICOLOGY PROGRAM LISTING: INTERNATIONAL AGENCY FOR REACH ON CANCER

No ingredients listed. LISTING:

No ingredients listed.

SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY: PERSISTENCE AND DEGRADEABILITY:

Algae – Contains no ingredient(s) considered toxic. Not determined.

Fish – Contains no ingredient(s) considered toxic.

Crustacea – Contains no ingredient(s) considered

BIOACCUMULATIVE POTENTIAL:

toxic. Not determined.

MOBILITY IN SOIL: OTHER ADVERSE EFFECTS:

Not determined. None known.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL OF EMPTY CONTAINERS:

Please recycle container with a licensed recycling company.

DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:

Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

SECTION 14. TRANSPORT INFORMATION

HAZARD PLACARD: UN NUMBER: - UN PROPER SHIPPING NAME: -

Not a regulated LTD QTY: - HAZARD CLASS: - PACKAGING GROUP: -

ENVIRONMENTAL HAZARD: No.

TRANSPORT IN BULK: Not determined.

SPECIAL PRECAUTIONS: Do not ship with excessive weight on

top. Keep in original

containers.





Triple-D® Universal Coil Cleaner

SECTION 15. REGULATORY INFORMATION

SARA:

311 – No applicable ingredient(s).312 – No applicable ingredient(s).313 – No applicable ingredient(s).

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

HMIS®III: (higher numbers indicate higher risk)

Health, 2 Flammability, 0 Physical Hazard, 0

RIGHT-TO-KNOW:

Potassium hydroxide, sodium silicate.

CALIFORNIA:

Prop 65: No ingredient(s) listed.

ARB Designation: Single purpose cleaner.

VOC Limit: Not determined

NFPA®: (higher numbers indicate higher risk)

Health, 2 Flammability, 0 Instability, 0

SECTION 16. OTHER INFORMATION

REVISION: 2

REVISION DATE: October 26, 2020

REVISION PURPOSE:

Revision based on the new data in relation to formula.

GENERAL DISCLAIMER:

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.