



### SAFETY DATA SHEET

**Preparation Date:** Feb 11, 2021  
**Supersedes Date:** Dec 22, 2020

**Version Number:** 02

#### SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

##### PRODUCT IDENTIFIER

**Product Name** All Purpose Cleaner RTU  
**Product ID Number** DCT090121

##### RECOMMENDED USE AND RESTRICTIONS ON USE

Multipurpose cleaner & degreaser

##### COMPANY IDENTIFICATION

**Manufacturer** Diversified Chemical Technologies, Inc.  
15477 Woodrow Wilson, Detroit, MI 48238  
(313) 867-5444

##### EMERGENCY TELEPHONE NUMBER

**24 Hour Emergency Phone Number (Health & Safety; Transportation)** CHEMTREC - (800) 424-9300

#### SECTION 2 HAZARDS IDENTIFICATION

Classification complies with OSHA Hazard Communication Standard (29 CFR 1910.1200), Workplace Hazardous Materials Information System (WHMIS) 2015 and NOM-018-STPS-2015 and is consistent with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

##### GHS CLASSIFICATION

Product has not been tested to determine its GHS classification. Hazard categories are based on individual ingredient hazard categories.

GHS Hazard Class	GHS Hazard Category
N/A	N/A

##### GHS LABEL ELEMENTS

###### Pictogram

None

GHS Signal Word

###### GHS Hazard Phrases

No phrases apply.

###### GHS Precaution Phrases

No phrases apply.

###### GHS Response Phrases

No phrases apply.

###### GHS Storage and Disposal Phrases

No phrases apply.

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**SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS**

CAS Number	Ingredients*	Percentage Range
77-92-9	Citric acid	0.1 – 5

\*Identity of other chemicals and/or exact percentage (concentration) has been withheld as a trade secret.

**SECTION 4 FIRST AID MEASURES****IN CASE OF INHALATION**

Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. Get medical aid. Do not use mouth-to-mouth resuscitation if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.

**IN CASE OF SKIN CONTACT**

If irritation develops, flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid if irritation persists. Wash clothing before reuse.

**IN CASE OF EYE CONTACT**

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Assure adequate flushing by separating the eyelids with fingers. Get medical aid.

**IN CASE OF INGESTION**

Do NOT induce vomiting. If victim is conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person. If swallowed, wash out mouth with water provided person is conscious. Get medical aid.

**SIGNS AND SYMPTOMS OF EXPOSURE**

The chemical, physical, and toxicological properties of the product are not investigated. To the best of our knowledge, based on ingredients, the most important known symptoms and effects are described in section 2.

**NOTE TO PHYSICIAN**

Treat symptomatically and supportively. It is advisable not to induce vomiting due to the risk of aspiration and it is not usually necessary unless a large amount has been ingested or it has been contaminated with another product.

**SECTION 5 FIRE FIGHTING MEASURES**

Flash Point	N/D
Flash Point Method	PMCC

Explosive Limits	LEL: N/D	UEL: N/D
Auto Ignition Point	N/D	

**SUITABLE EXTINGUISHING MEDIA**

Use dry sand or earth to smother fire. Use extinguishing media appropriate to surrounding fire conditions. For small (incipient) fires, use media such as alcohol foam, dry chemical, or carbon dioxide. For large fires, apply water from as far as possible. Use very large quantities (flooding) of water applied as a mist or spray; solid streams of water may be ineffective. Cool all affected containers with flooding quantities of water.

**FIRE FIGHTING INSTRUCTIONS**

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Wear appropriate protective clothing to prevent contact with skin and eyes. Use water with caution and in flooding amounts. Contact with moisture or water may generate sufficient heat to ignite nearby combustible materials. Vapors may be heavier than air. They can spread along the ground and collect in low or confined areas. Containers may explode when heated.

**FLAMMABLE PROPERTIES AND HAZARDS** No data available.

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**SECTION 6 ACCIDENTAL RELEASE MEASURES**

**NOTIFICATION PROCEDURES**

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.  
National Response Center (24-HR Reporting): (800) 424-8802.

**SAFETY PRECAUTIONS**

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Vapors can accumulate in low areas. For industrial use only. Keep out of reach of children.

**CONTAINMENT AND CLEANUP**

Avoid runoff into storm sewers and ditches which lead to waterways. Clean up spills immediately, observing precautions. Absorb spill with inert material and place in closed containers for disposal. Ventilate area and wash spill site after material pickup is complete.

**SECTION 7 HANDLING AND STORAGE**

**PRECAUTIONS TO BE TAKEN IN HANDLING**

Wash thoroughly after handling. Do not breathe mist, or vapor. Do not get in eyes, on skin, or on clothing. Keep container tightly closed. Do not ingest or inhale. Use with adequate ventilation. Unvented containers may develop pressure – use with caution.

**PRECAUTIONS TO BE TAKEN IN STORAGE**

Keep container closed when not in use. Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances. Protect from freeze and high temperatures (>100 °F). Keep away from sparks, heat and flame. Do not mix with oxidizing materials.

**SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

CAS #	Ingredients	OSHA	ACGIH	Other Limits
N/A	N/A	N/A	N/A	N/A

**ENGINEERING CONTROLS**

The level of ventilation necessary will vary depending upon potential exposure conditions. Adequate ventilation should be provided so that exposure limits are not exceeded. If heavy misting is present, local exhaust ventilation should be considered in addition to general mechanical ventilation.

**WORK/HYGIENIC/MAINTENANCE PRACTICES**

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing separate from home laundry and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping. Do not store work clothing and protective equipment in the same locker as personal clothing.

**PERSONAL PROTECTIVE EQUIPMENT**

Personal protective equipment selections vary based on potential exposure conditions such as applications, handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal use.

<b>Respiratory Protection</b>	None required under normal intended conditions of product use.
<b>Hand Protection</b>	None required under normal intended conditions of product use.
<b>Eye Protection</b>	None required under normal intended conditions of product use.
<b>Skin and Body Protection</b>	None required under normal intended conditions of product use.

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**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Clear blue
<b>Physical State</b>	Liquid
<b>Odor</b>	Mild fragrance
<b>pH</b>	8.5 – 9.5
<b>Melting Point</b>	N/A
<b>Boiling Point</b>	N/D

<b>Specific Gravity (water = 1)</b>	1.00 – 1.02
<b>Vapor Pressure</b>	N/D
<b>Viscosity</b>	N/D
<b>Evaporation Rate (water = 1)</b>	N/D
<b>Volatile Organic Compounds (%)</b>	None
<b>Solubility in Water</b>	Complete

**SECTION 10 STABILITY / REACTIVITY**

<b>Chemical Stability</b>	<i>Unstable</i> [ ]	<i>Stable</i> [ X ]
<b>Conditions to Avoid</b>	None known	
<b>Reactivity / Incompatibility</b>	None known	
<b>Hazardous Decomposition</b>	Material does not decompose at ambient temperature. Thermal decomposition can produce a variety of compounds, the nature of which will largely depend on the conditions bringing about decomposition. Incomplete combustion or thermal decomposition may be expected to generate such materials as: particulate matter and unburned, hydrocarbons; oxides of carbon, nitrogen, and other unidentified organic and inorganic compounds.	
<b>Hazardous Reactions</b>	<i>Will occur</i> [ ]	<i>Will not occur</i> [ X ]

**SECTION 11 TOXICOLOGICAL INFORMATION**

**CARCINOGENICITY**

Product is not tested for carcinogenicity. No components of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen, except as identified below;

**IARC:** Not Listed      **ACGIH:** Not Listed      **NTP:** Not Listed

**PRODUCT TOXICOLOGICAL DATA**

Product is not tested for classification under the following categories:

**LD50 (Oral), LC50 (Inhalation), Dermal Toxicity (Skin), Skin Corrosion/Irritation, Serious Eye Damage/Irritation, Respiratory/ Skin Sensitization, Germ Cell Mutagenicity, Carcinogenicity, Reproductive Toxicity, STOT-single exposure, STOR-repeated exposure, Aspiration Hazard**

**INGREDIENT TOXICOLOGICAL DATA**

None of the ingredients above 1% concentration (0.1% for carcinogens) trigger the hazard rating or classify under the following categories, unless indicated below:

**LD50 (Oral), LC50 (Inhalation), Dermal Toxicity (Skin), Skin Corrosion/Irritation, Serious Eye Damage/Irritation, Respiratory/ Skin Sensitization, Germ Cell Mutagenicity, Carcinogenicity, Reproductive Toxicity, STOT-single exposure, STOR-repeated exposure, Aspiration Hazard**

**SECTION 12 ECOLOGICAL INFORMATION**

<b>General Ecological Information</b>	N/AV.	<b>Persistence and Degradability</b>	N/AV
<b>Bioaccumulative Potential</b>	N/AV.	<b>Mobility in Soil</b>	N/AV

**SECTION 13 DISPOSAL CONSIDERATIONS**

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local waste regulations to ensure complete and accurate classification.

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**SECTION 14 TRANSPORT INFORMATION**

	LAND (US DOT)	MARINE (IMDG)	AIR (IATA)
Proper Shipping Name	Not regulated		
Hazard Class	N/A		
ID Number	N/A		
Packaging Group	N/A		

**Additional Information**

DOT Quantity Limitation: N/A

DOT Label for Limited Quantities: N/A

**SECTION 15 REGULATORY INFORMATION**

**EPA SARA (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986) LISTS**

[302 (EHS) TPQ, 304 CERCLA RQ, 304 EHS RQ, 313 (TRI)]

None of the ingredients above 1% concentration (0.1% for carcinogens) are identified in the lists

**SARA TITLE III SECTION 311/312 CATEGORIZATION (40 CFR 370)** – see Section 2 for hazard categories in accordance with EPA’s June 2016 final rule on amendments to hazardous chemical inventory reporting

**STATE AND OTHER US EPA REGULATIONS**

California Prop. 65 - N/A

**NATIONAL INVENTORIES**

TSCA	Yes
CAA HAP, ODC	No
CWA NPDES	No

CEPA (DSL/NDL)	Yes
KECI	N/D
AICS	N/D

IECSC	N/D
EINECS	N/D
ENCS	N/D
PICCS	N/D

**SECTION 16 OTHER INFORMATION**

**THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS**

None

**USER RESPONSIBILITY** It is the user’s responsibility to determine the suitability and adopt precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of this product.

**PREPARED BY**

*Environmental, Health and Safety Department of Diversified Chemical Technologies, Inc. and Subsidiaries*

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