RTU Cleaner and Degreaser SAFETY DATA SHEET

Preparation Date: Jan 21, 2021

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SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTIFIER

Product Name RTU Cleaner and Degreaser **Product ID Number** 522

RECOMMENDED USE AND RESTRICTIONS ON USE

Multipurpose cleaner & degreaser

COMPANY IDENTIFICATION

Supplier: Pro Line Chemicals & Plastics

11625 Columbia Center Dr / Suite 100 Dallas, TX 75229 (972)488-4200

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. Refer Section 16 for additional GHS Phrases.

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

GHS LABEL ELEMENTS

Pictogram

None

GHS Storage and Disposal Phrases No phrases apply.

GHS Hazard Phrases

No phrases apply.

GHS Signal Word

GHS Precaution Phrases

No phrases apply.

GHS Response Phrases

No phrases apply.

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N/D = Not Determined N/A = Not Applicable N/AV = Not Available

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

CAS Number	Ingredients*	Percentage Range
34590-94-8	Propanol, (2-Methoxymethylethoxy)-	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	None
Flash Point Method	PMCC

SUITABLE EXTINGUISHING MEDIA

Explosive Limits	<i>LEL</i> : N/D <i>UEL</i> : N/D
Auto Ignition Point	N/D

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 orconfined areas. Containers may explode when heated

FLAMMABLE PROPERTIES AND HAZARDS No data available.

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
34590-94-8	Propanol, (2-Methoxymethylethoxy)-	N/A	TLV: 100 ppm STEL: 150 ppm	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.

Respiratory Protection None required under normal intended conditions of product use.

Hand Protection None required under normal intended conditions of product use.

Eye Protection None required under normal intended conditions of product use.

Skin and Body Protection None required under normal intended conditions of product use.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear orange
Physical State	Liquid
Odor	Mild fragrance
рН	10.0 – 10.4
Melting Point	N/A
Boiling Point	N/D

Specific Gravity (water = 1)	1.00 – 1.02
Vapor Pressure	N/D
Viscosity	N/D
Evaporation Rate (water = 1)	N/D
Volatile Organic Compounds (%)	0.5
Solubility in Water	Complete

SECTION 10 STABILITY / REACTIVITY

Chemical Stability Unstable [] Stable [X]

Conditions to Avoid None known

Reactivity / Incompatibility None known

Hazardous Decomposition 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.

Hazardous Reactions Will occur [] Will not occur [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

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

SECTION 13 DISPOSAL CONSIDERATIONS

Not a RCRA defined waste in its original form. Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the Not RCRA hazardous; however, if this product is altered, it is the responsibility of the user to determine whether the material meets the criteria for hazardous waste at the time of disposal. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification, and disposal.

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/NDSL)	Yes
KECI	N/D
AICS	N/D

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

IECSC	N/ D

SECTION 16 OTHER INFORMATION

NFPA RATING Health (Blue): 1 Flammability (Red): 0 Reactivity (Yellow): 0 Specific Hazard(s) (White): None

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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