

SAFETY DATA SHEET (SDS)

RUGGED WYPES

SDS DATE:01/01/2015

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Clean +[®] Rugged Wypes[®]
SYNONYMS: Rugged Wypes[®]
PRODUCT CODES: RW002, RW030, RW072

MANUFACTURER: Clean Plus, Inc.
DIVISION: N/A
ADDRESS: 138 East Main Street / PO Box 678 West Concord, MN 55985

EMERGENCY PHONE: 800-424-9300 - CHEMTREC
OTHER CALLS: 1-507-527-2233
FAX PHONE: 1-507-527-2308

CHEMICAL FORMULA: Proprietary

PRODUCT USE: Multi-Use Cleaning Towel
PREPARED BY: Technical Manager

SECTION 1 NOTES: None

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL CLASSIFICATION: Mixture

<u>INGREDIENT:</u>	<u>CAS NO.</u>	<u>%</u>	<u>OSHA PEL:</u>	<u>ACGIH TLV:</u>	<u>Other Limits Recommended</u>
d-Limonene	5989-27-5	3-7%	Not Estab.	Not Estab.	
Dimethyl Glutarate	1119-40-0	1-6%	Not Estab.	Not Estab.	
Dimethyl Adipate	627-93-0	0-3%	Not Estab.	Not Estab.	
Dimethyl Succinate	106-65-0	0-3%	Not Estab.	Not Estab.	
Poly (oxy-1, 2-ethanediyl), Alpha-(4-nonylphenyl)- omega-hydroxy	127087-87-0	0-1%	Not Estab.	Not Estab.	
Diethanolamine	111-42-2	<3ppm	3ppm+	Not Estab.	
Nonylphenoxypolyethoxyethanol	127087-87-0	1.0-4.5	None Listed	None Listed	
Water	7732-18-5	74-88	None Established	None Established	

SECTION 2 NOTES: None

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

ROUTES OF ENTRY: Eyes, Skin, Inhalation

POTENTIAL HEALTH EFFECTS

EYES: May cause eye irritation

SKIN: May cause skin irritation

INGESTION: May be harmful if swallowed

INHALATION: May cause irritation to nose and throat

ACUTE HEALTH HAZARDS: None known

CHRONIC HEALTH HAZARDS: None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

Eye, skin and respiratory disorders may be aggravated by exposure.

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CARCINOGENICITY

<u>OSHA:</u>	<u>ACGIH:</u>	<u>NTP:</u>	<u>IARC:</u>	<u>OTHER:</u>
NO	NO	NO	NO	NONE KNOWN

SECTION 3 NOTES: None

SECTION 4: FIRST AID MEASURES

EYES: Flush with plenty of water for 15 minutes, lifting eyelids to ensure complete removal. Seek medical attention immediately.

SKIN: None usually required. If irritation persists, seek medical attention.

INGESTION: Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting. Call a physician or poison control center immediately.

INHALATION: Unlikely route of exposure as liquid is impregnated on a towel, minimizing exposure via this route. If irritation persists, seek medical attention.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None

SECTION 4 NOTES: None

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: No Data
(% BY VOLUME) LOWER: No Data

FLASH POINT:

F: >200 (estimated)
C: >100 (estimated)

METHOD USED: N/A

AUTOIGNITION TEMPERATURE:

F: No Data
C: No Data

HMIS HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0
PROTECTION: None

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, foam, fogs or water spray

SPECIAL FIRE FIGHTING PROCEDURES: Evacuate area of unprotected personnel. Wear protective clothing including NIOSH-approved self-contained breathing apparatus. Remain upwind of fire to avoid potential hazardous vapors and decomposition products. Use water spray to cool fire-exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide, Carbon Monoxide, Unidentifiable organic materials.

SECTION 5 NOTES: None

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SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Caution! Slip Hazard. Wipe up small releases with a dry absorbent cloth. For large releases, prevent material from entering sewers or drains. Ventilate area and block traffic. Pick up and put in suitable container for proper disposal.

SECTION 6 NOTES: None

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Do not allow towel contact with eyes. For external use only. Not for use around the mouth or eyes. Do not smoke while using. Do not contaminate water, food or feed by use or storage.

OTHER PRECAUTIONS: Keep away from heat sources. Keep out of reach of children. Keep container tightly sealed when not in use.

SECTION 7 NOTES: None

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Not usually necessary.

VENTILATION: Not usually necessary. Mechanical (general) ventilation acceptable.

RESPIRATORY PROTECTION: Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PEL's or TLV's are exceeded.

EYE PROTECTION: Not usually necessary.

SKIN PROTECTION: Not usually necessary.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not usually necessary.

WORK HYGIENIC PRACTICES: Normal. Use to wash hands before eating, drinking, smoking, using restrooms, etc.

EXPOSURE GUIDELINES: None

SECTION 8 NOTES: None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Opaque yellow liquid (in unsaturated towels)

ODOR: Fruity citrus scent

PHYSICAL STATE: Liquid saturated in towels

pH AS SUPPLIED: 6.2 ± 0.5

BOILING POINT: No Data

MELTING POINT: No Data

FREEZING POINT: 30°F

VAPOR PRESSURE (mmHg): No Data

VAPOR DENSITY (AIR = 1): No Data

SPECIFIC GRAVITY @25°C(H₂O = 1): 1.004

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EVAPORATION RATE: No Data
SOLUBILITY IN WATER: Soluble
PERCENT SOLIDS BY WEIGHT: No Data
PERCENT VOLATILE: No Data
SECTION 9 NOTES: None

SECTION 10: STABILITY AND REACTIVITY

	<u>STABLE</u>	<u>UNSTABLE</u>
STABILITY:	XX	
CONDITIONS TO AVOID (STABILITY):	None Known	
INCOMPATIBILITY (MATERIAL TO AVOID):	Strong oxidizers and acids	
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:	Carbon dioxide, carbon monoxide, Unidentifiable organic materials	
HAZARDOUS POLYMERIZATION:	Will not occur	
CONDITIONS TO AVOID (POLYMERIZATION):	None Known	
SECTION 10 NOTES:	None	

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: None Known
SECTION 11 NOTES: None

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: None Known
SECTION 12 NOTES: None

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Consult local, state and federal regulations. Discard empty container or offer for recycling.
RCRA HAZARD CLASS: None
SECTION 13 NOTES: None

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: Unrestricted
HAZARD CLASS: None
ID NUMBER: None
PACKING GROUP: None
LABEL STATEMENT: None

WATER TRANSPORTATION

PROPER SHIPPING NAME: Unrestricted
HAZARD CLASS: None
ID NUMBER: None
PACKING GROUP: None
LABEL STATEMENTS: None

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AIR TRANSPORTATION

PROPER SHIPPING NAME: Unrestricted
HAZARD CLASS: None
ID NUMBER: None
PACKING GROUP: None
LABEL STATEMENTS: None

OTHER AGENCIES: None

SECTION 14 NOTES: None

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All components are listed or are exempt

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): All components are listed or are exempt

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): All components are listed or are exempt

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

STATE REGULATIONS: None

INTERNATIONAL REGULATIONS: None Known

SECTION 15 NOTES: None

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: None

PREPARATION INFORMATION: Prepared 01-01-2015

DISCLAIMER: Some of the information presented is from sources other than direct test data on the product itself. The information in this SDS was obtained from sources, which are believed to be reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond the control and knowledge of the manufacturer. For this and other reasons, the manufacturer assumes no responsibility and expressly disclaims liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for the product listed above. If the product is used as a component in another product, this SDS may not be applicable.

END OF SDS