

# SAFETY DATA SHEET (SDS)

RUGGED WYPES

SDS DATE:01/01/2020

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Pro Towels  
SYNONYMS: Chemicals of St. Pay  
PRODUCT CODES: 9101

MANUFACTURER: M&N Supply  
DIVISION: N/A  
ADDRESS: 1000 LaBore Industrial Court St. Paul, MN 55110  
EMERGENCY PHONE: 800-424-9300 - CHEMTREC  
OTHER CALLS: 651-582-0405  
FAX PHONE: 651-582-0412

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.	
Diethanonlamine	111-42-2	<3ppm	3ppm+	Not Estab.	

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.

### 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

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**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

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## 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

**HMS 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

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## 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.

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OTHER PRECAUTIONS:

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

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SECTION 7 NOTES: None

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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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

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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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

EVAPORATION RATE: No Data

SOLUBILITY IN WATER: Soluble

PERCENT SOLIDS BY WEIGHT: No Data

PERCENT VOLATILE: No Data

SECTION 9 NOTES: None

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## SECTION 10: STABILITY AND REACTIVITY

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	<u>STABLE</u>	<u>UNSTABLE</u>
STABILITY:	XX	
CONDITIONS TO AVOID (STABILITY):	None Known	

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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

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## SECTION 11: TOXICOLOGICAL INFORMATION

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TOXICOLOGICAL INFORMATION: None Known

SECTION 11 NOTES: None

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## SECTION 12: ECOLOGICAL INFORMATION

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ECOLOGICAL INFORMATION: None Known

SECTION 12 NOTES: None

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## SECTION 13: DISPOSAL CONSIDERATIONS

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WASTE DISPOSAL METHOD: Consult local, state and federal regulations. Discard empty container or offer for recycling.

RCRA HAZARD CLASS: None

SECTION 13 NOTES: None

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## SECTION 14: TRANSPORT INFORMATION

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### 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

### 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

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## SECTION 15: REGULATORY INFORMATION

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### 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

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313 REPORTABLE INGREDIENTS:

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None

STATE REGULATIONS:

None

INTERNATIONAL REGULATIONS:

None Known

SECTION 15 NOTES:

None

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## SECTION 16: OTHER INFORMATION

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OTHER INFORMATION:

None

PREPARATION INFORMATION:

Prepared 01-01-2020

DISCLAIMER:

Some of the information presented is from sources other than direct test data on the product itself. The information is 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