

SAFETY DATA SHEET



SECTION 1: IDENTIFICATION

COMPANY NAME:	AMERICAN INDUSTRIES, INC.	PRODUCT NAME:	TWO-N-ONE
ADDRESS LINE 1:	4300 Kahn Drive, Box 1405	PRODUCT CODE:	2292
ADDRESS LINE 2:	Lumberton, NC 28359-1405 USA	PRODUCT USE:	Multi-Purpose Towels
TELEPHONE NUMBERS:	800-753-5153 (or) 910-738-7224	SDS FILE ID:	2292.06
EMERGENCY PHONE:	CHEMTREC 1-800-424-9300	SDS DATE:	2024-07-25
		REPLACES VERSION DATED:	2015-05-28 and all prior versions

SECTION 2: HAZARDS IDENTIFICATION

Classification	Not classified.
Label elements	No labeling applicable.
Signal word	None
Hazard statement:	N/A
Precautionary statement	N/A
Hazard(s) not otherwise classified (HNOC)	No additional information available.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substance-Not applicable

Mixture-See below:

<u>Chemical name</u>	<u>CAS number</u>	<u>%</u>	<u>Classification</u>
Propylene carbonate (surfactant)	108-32-7	1-3%	Eye Irrit. 2A, H319

SECTION 4: FIRST AID MEASURES

General first aid	If you feel unwell, seek medical advice (show the label where possible.)
Inhalation	Remove the victim into fresh air.
Skin contact	Rinse skin with water/shower
Eye contact	Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.
Ingestion	Rinse mouth with water. Do NOT induce vomiting.
Important symptoms and effects, both acute and delayed	
Symptoms/effects	Not expected to present a significant hazard under anticipated conditions of normal use.
Inhalation	None under normal use.
Skin contact	Contact during a long period may cause light irritation.
Eye contact	Direct contact with the eyes is likely to be irritating.
Ingestion	Gastrointestinal complaints.
Note to physician	Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable extinguishing media	All extinguishing media allowed.
Reactivity	Upon combustion: CO and CO2 are formed.
Special firefighting procedures	Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: ACCIDENTAL RELEASE MEASURES

General measures	Isolate from fire, if possible, without unnecessary risk.
Personal protective equipment	Protective goggles. Gloves. Protective clothing. Equip cleanup crew with proper protection.

Spill	Evacuate unnecessary personnel. Stop leak if safe to do so. Stop release. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
Environmental precautions	Avoid release to the environment. Prevent entry to sewers and public waters.
Methods for containment and clean up	Contain released product, collect/pump into suitable containers. This material and its container must be disposed of in a safe way and as per local legislation. No additional information available.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling	Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product.
Other precautions	Comply with applicable regulations. Keep container closed when not in use. Store away from heat. Meet the legal requirements.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters	Propylene Carbonate (108-32-7) Not applicable
Personal protective equipment	Use appropriate personal protective equipment when risk assessment indicates this is necessary.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Premoistened wipe
Odor	Citrus scent.
Odor threshold	No data available
Boiling point	No data available
Freezing Point	No data available
Flammability (solid, gas)	No data available
Flash point	>210°F (99°C) Tested using the liquid component of the towelette.
Explosive limits	No data available
Explosive properties	No data available
Oxidizing properties	No data available
Auto-ignition temperature	No data available
Vapor Pressure	< 0.5
Relative density	No data available
Relative vapor density at 68°F/20°C	No data available
Evaporation Rate	No data available
Density	1 g/ml Tested using the liquid component of the towelette.
pH	5 – 7 Tested using the liquid component of the towelette.
Solubility in Water	Liquid component is soluble in water.
Partition coefficient n-octanol/water (Log Pow)	No data available
Partition coefficient n-octanol/water (Log Kow)	No data available
Decomposition temperature	No data available
Viscosity	No data available
VOC content	<0.5% Tested using the liquid component of the towelette.

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Upon combustion: CO and CO2 are formed.
Chemical stability	No additional information available.
Conditions to avoid	No additional information available.
Incompatibility	No additional information available.
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Possible hazardous reactions	Upon combustion: CO and CO2 are formed.

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological information	Acute toxicity-Not classified
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Propylene Carbonate CAS# 108-32-7

LD50 oral rat	>5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rabbit	≥2000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LC50 inhalation rat	>5000 mg/m ³ Source: chemIDplus
NOAEL (oral, rat, 90 days)	>5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
Skin corrosion/irritation	Not classified. pH 5 – 7 Tested using the liquid component of the towelette.
Serious eye damage/irritation	Not classified. pH 5 – 7 Tested using the liquid component of the towelette.
Respiratory or skin sensitization	Not classified.
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity (single exposure)	Not classified
Specific target organ toxicity (repeated exposure)	Not classified
Aspiration hazard	Not classified
Symptoms/effects after inhalation	None under normal use.
Symptoms/effects after skin contact	Contact during a long period may cause light irritation.
Symptoms/effects after eye contact	Direct contact with the eyes is likely to be irritating.
Symptoms/effects after ingestion	Gastrointestinal complaints.

SECTION 12: ECOLOGICAL INFORMATION

Propylene Carbonate CAS# 108-32-7

LC50 Fish 1	>1000 mg/l Test organisms (species): Cyprinus carpio
EC50 Crustacea 1	>1000 mg/l Test organisms (species): Daphnia magna
Persistence and degradability	No additional information available.
Bioaccumulation	

Propylene Carbonate (108-32-7)

Partition coefficient n-octanol/water (Log Pow) -0.41 Source: National Library of Medicine

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods	Do not flush wipes.
Product/Packaging disposal recommendations	Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: TRANSPORT INFORMATION

DOT: Not regulated for transport

SECTION 15: REGULATORY INFORMATION

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

California Proposition 65: This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm.

SECTION 16: OTHER INFORMATION

Important Note: *To be the best of our knowledge, the information contained herein is accurate. However there is no assumption of liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Since the conditions of handling, storage and disposal of this product are beyond the control of the manufacturer/supplier, the manufacturer/supplier will not be responsible for loss, injury, or expense arising out of the products improper use. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.*

End of SDS