

Safety Data Sheet

1. Identification

Product Information: AU477 / AU-R6

Product Name: Accuchem Rinse

Recommended Use: Professional Carpet Cleaning

Restrictions on Use: Professional Use Only

Supplied by: Jon-Don, Inc.
400 Medinah Rd
Roselle, IL 60172
800-556-6366

Emergency Telephone: INFOTRAC 1-800-535-5053 (North America)
1-352-323-3500 (International)

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200

Carc. 2, Skin Corr. 1B

Symbol(s) of Product



Signal Word

Danger

Possible Hazards

< 1% of the mixture consists of ingredient(s) of unknown toxicity

GHS HAZARD STATEMENTS

Suspected of causing cancer.

Causes severe skin burns and eye damage.

GHS LABEL PRECAUTIONARY STATEMENTS

Obtain special instructions before use.

Do not breathe dust/fume/gas/mist/ vapors/spray.

Wash face or hands and any exposed skin thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If exposed or concerned: Get medical advice/attention.

Immediately call a poison center/doctor

Store locked up.

Dispose of contents in accordance with local/regional/national/international regulations

GHS SDS PRECAUTIONARY STATEMENTS

Wash contaminated clothing before reuse.

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>
SODIUM TRIPOLYPHOSPHATE	7758-29-4	25-50
Sodium carbonate	497-19-8	10-25
Sodium Metasilicate	6834-92-0	2.5-10
TRISODIUM NTA	5064-31-3	2.5-10
Ethoxylated alcohols, C9-C11	68439-46-3	2.5-10
2-(2-BUTOXYETHOXY)ETHANOL	112-34-5	2.5-10
Tetrasodium Pyrophosphate	7722-88-5	1.0-2.5

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid Measures

GENERAL ADVICE: When symptoms persist or in all cases of doubt seek medical advice.

INHALATION: Move to fresh air.

SKIN CONTACT: Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

EYE CONTACT: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Remove contact lenses, if present.

INGESTION: Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting.

SYMPTOMS: See Section 2.2, Label Elements and/or Section 11, Toxicological effects

NOTES TO PHYSICIAN: Treat symptomatically.

5. Fire-fighting Measures

EXTINGUISHING MEDIA

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: None.

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

ADVICE FOR FIREFIGHTERS: As in any fire, wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

ADVICE FOR EMERGENCY RESPONDERS: Use personal protection recommended in Section 8.

ENVIRONMENTAL PRECAUTIONS: Prevent product from entering drains. See Section 12 for additional Ecological information.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP: Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.

7. Handling and Storage

HANDLING: Handle in accordance with good industrial hygiene and safety practice.

STORAGE: Keep containers tightly closed in a cool, well-ventilated place.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
SODIUM TRIPOLYPHOSPHATE	N.E.	N.E.	N.E.	N.E.
Sodium carbonate	N.E.	N.E.	N.E.	N.E.
Sodium Metasilicate	N.E.	N.E.	N.E.	N.E.
TRISODIUM NTA	N.E.	N.E.	N.E.	N.E.
Ethoxylated alcohols, C9-C11	N.E.	N.E.	N.E.	N.E.
2-(2-BUTOXYETHOXY)ETHANOL	10 ppm	N.E.	N.E.	N.E.
Tetrasodium Pyrophosphate	N.E.	N.E.	N.E.	N.E.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation
Sk = Skin Sensitizer N.E. = Not Established

Personal Protection

RESPIRATORY PROTECTION: In case of insufficient ventilation wear suitable respiratory equipment.

SKIN PROTECTION: Wear suitable protective clothing.

EYE PROTECTION: Safety glasses with side-shields.

OTHER PROTECTIVE EQUIPMENT: No Information

HYGIENIC PRACTICES: See section 7 for more information.

9. Physical and Chemical Properties

Physical State:	Powder	Color:	Orange
Appearance:	Granular	Odor Threshold:	No Information
Odor:	Floral - Citrus	pH:	11.0 - 11.5 at 1%
Specific Gravity:	0.000	Viscosity:	Not applicable
Freeze Point, °C:	Not applicable	Partition Coefficient:	Not applicable
Solubility in Water:	Soluble	Explosive Limits, %:	No Information
Decomposition temperature, °C	Not applicable	Flash Point, °C:	No Information
Boiling Point, °C:	No Information	Auto-Ignition Temperature, °C	Not applicable
Combustibility:	Does not Support Combustion	Vapor Pressure, mmHg:	Not applicable
Evaporation Rate:	No Information Available		
Vapor Density:	No Information		

Volatile Organic Compounds (VOC): 0%

10. Stability and Reactivity

REACTIVITY: Stable under normal conditions

STABILITY: Stable under recommended storage conditions

CONDITIONS TO AVOID: Extremes of temperature and direct sunlight.

INCOMPATIBILITY: No Information

HAZARDOUS DECOMPOSITION PRODUCTS: No Information

11. Toxicological Information

EFFECT OF OVEREXPOSURE - INHALATION: No Information

EFFECT OF OVEREXPOSURE - SKIN CONTACT: SKIN IRRITANT

EFFECT OF OVEREXPOSURE - EYE CONTACT: No Information

EFFECT OF OVEREXPOSURE - INGESTION: No Information

CARCINOGENICITY: No Information

PRIMARY ROUTE(S) OF ENTRY: No Information

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Inhalation LC50</u>
497-19-8	Sodium carbonate	4090 mg/kg Rat	N.I.	2.3 mg/L Rat
6834-92-0	Sodium Metasilicate	1153 mg/kg Rat	N.I.	N.I.
5064-31-3	TRISODIUM NTA	1740 mg/kg	N.I.	N.I.
112-34-5	2-(2-BUTOXYETHOXY)ETHANOL	5660 mg/kg Rat	2700 mg/kg Rabbit	N.I.
7722-88-5	Tetrasodium Pyrophosphate	1000 - 3000 mg/kg Rat	N.I.	N.I.

N.I. = No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Discharge into the environment must be avoided.

13. Disposal Information

DISPOSAL METHOD: Disposal should be in accordance with applicable regional, national and local laws and regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Use personal protective equipment as required.

14. Transport Information

DOT

Hazard Class: Not regulated

IMDG

Hazard Class: Not regulated

UN Number:

Packing Group:

IATA

Not regulated

15. Regulatory Information

International Inventories:

TSCA	Complies
DSL	Complies
EINECS/ELINCS	-
ENCS	-
IECSC	-
KECI	-
PICCS	-
AICS	-
NZIoC	-

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
DSL	Canadian Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS	Japan Existing and New Chemical Substances
IECSC	China Inventory of Existing Chemical Substances
KECL	Korean Existing and Evaluated Chemical Substances
PICCS	Philippines Inventory of Chemical Substances
AICS	Australian Inventory of Chemical Substances
NZIoC	New Zealand Inventory of Chemical Substances

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

CALIFORNIA PROPOSITION 65 CARCINOGENS

No Proposition 65 Carcinogens exist in this product.

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

No Proposition 65 Reproductive Toxins exist in this product.

16. Other Information

Revision Date: 12/6/2017 **Supersedes Date:** New SDS
Reason for revision: Periodic review
Datasheet produced by: Regulatory Department

HMIS Ratings:

Health:	3	Flammability:	0	Reactivity:	0	Personal Protection:	B
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NFPA Ratings:

Health:	3	Flammability:	0	Instability:	0	Physical Hazard:	-
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Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.

