

CA4934

UC9 Non Acid Bathroom Cleaner

Version Number: 1

Preparation date: 2008-05-29

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: UC9 Non Acid Bathroom Cleaner
MSDS #: MS0700032
Product Code: 32573464
Recommended use: Cleaning product. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:
 US Headquarters
 The Butcher Company
 8310 16th St.
 Sturtevant, Wisconsin 53177-1964
 Phone: 1-800-225-9475
 MSDS Internet Address:
 www.thebutchercompany.com
 Canadian Headquarters
 JohnsonDiversey - Canada, Inc.
 2401 Bristol Circle
 Oakville, Ontario L6H 6P1
 Phone: 1-800-668-3131

Emergency telephone number:
 1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (Mexico)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING. CAUSES EYE AND SKIN IRRITATION. MAY BE HARMFUL IF SWALLOWED.

Principle routes of exposure:

- Eye contact
- Skin contact
- Inhalation
- Ingestion

Skin contact: Moderately irritating to the skin.
Eye contact: Severe eye irritation.
Inhalation: May be irritating to nose, throat, and respiratory tract.
Ingestion: May cause irritation to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients

Ingredient(s)	CAS #	Weight %
Alcohol ethoxylates	68439-46-3	7.0 - 13.0%
Trisodium salt of NTA	5064-31-3	0.1 - 1.0%
Propylene glycol methyl ether	107-98-2	7.0 - 13.0%

4. FIRST AID MEASURES

Eye contact: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.
Skin contact: Flush immediately with plenty of water. If irritation persists, get medical attention.
Inhalation: If breathing is affected, remove to fresh air. Get medical attention.
Ingestion: Give a cupful of water or milk. THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER. DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.
Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptible to irritating effects.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

5. FIRE FIGHTING MEASURES

Specific hazards: None known.
Unusual hazards: None known
Flash point: >200°F >93.3°C

Specific methods:
 No special methods required

Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Extinguishing media which must not be used for safety reasons:

No information available

NFPA	Health:	2	Flammability:	0	Instability:	0
HMIS	Health	2	Fire Hazard	0	Reactivity	0

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment
Environmental precautions and clean-up methods: Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue.
Storage: FOR COMMERCIAL AND INDUSTRIAL USE ONLY.
 Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

Eye protection:	Chemical-splash goggles.
Hand protection:	Chemical-resistant gloves.
Skin and body protection:	No special protective clothing is required.
Respiratory protection:	No special protective clothing is required.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice



Ingredient(s)	ACGIH	OSHA	Mexico
Propylene glycol methyl ether	150 ppm (STEL) 100 ppm (TWA)		

9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance:	Aqueous solution	Color:	Green
Odor:	Citrus	Specific gravity:	1.09
pH:	11.4	Dilution pH:	No information available.
Density:	9.132 lbs/gal	Bulk density:	No information available
Vapor density:	No information available	Evaporation Rate	No information available
Solubility:	completely soluble	Viscosity:	No information available

VOC:	9.0% *
Solubility in other solvents:	No information available
Partition coefficient (n-octanol/water):	No information available
Boiling point/range:	Not determined
Melting point/range:	Not determined
Decomposition temperature:	Not determined
Autoignition temperature:	No information available
Flash point:	>200°F >93.3°C
Elemental Phosphorus:	0 %P

* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

10. STABILITY AND REACTIVITY

Stability:	The product is stable
Polymerization:	Hazardous polymerization does not occur
Conditions to avoid:	Do not freeze.
Hazardous decomposition products:	None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:	Oral LD50 estimated to be between 4000 - 5000 mg/kg . Dermal LD50 estimated to be > 2000 mg/kg
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Component Information:

Hazardous Ingredients

Ingredient(s)	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Trisodium salt of NTA	920	Not available	>5 mg/L (4 h)
Propylene glycol methyl ether	5200	=13000 mg/kg	=54.6 mg/L (4 h) >24 mg/L (1 h)

Chronic toxicity:	Based upon ingestion of NTA in lifetime feeding studies, NTA has been shown to induce tumors in the urinary tracts of rats and mice. However, on a practical basis and according to guidelines for classification of experimental animal carcinogens of the American Council of Governmental Industrial Hygienists (ACGIH), NTA would not be considered an occupational carcinogen of any practical significance.
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Specific effects

Carcinogenic effects:	None known
Mutagenic effects:	None known
Reproductive toxicity:	None known
Target organ effects:	None known

Hazardous Ingredients

Ingredient(s)	CAS #	NTP	IARC	OSHA
Trisodium salt of NTA	5064-31-3		2B	X

12. ECOLOGICAL INFORMATION

Environmental Information:

No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL), Europe (EINECS/ELINCS/NLP), New Zealand (NZIoC).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

STATE RIGHT TO KNOW

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Alcohols, C6-10, Ethoxylated Propoxylated, Fumarated, Sodium Salts	102900-02-7	-	-	-	-
Water	7732-18-5	-	-	-	-
Trisodium salt of NTA	5064-31-3	X	-	-	-
Sodium alpha olefin sulfonate	68439-57-6	-	-	-	-
Propylene glycol methyl ether	107-98-2	X	X	X	X
Tetrasodium salt of EDTA	64-02-8	-	-	-	-
N,N-Dimethyl-N-(3-cocamidopropyl)-3-ammonio-2-hydroxypropylsulfonate	68139-30-0	-	-	-	-
Alcohol ethoxylates	68439-46-3	-	-	-	-

CERCLA/ SARA

None

CAA HAP/CAA ODS/CWA Priority Pollutants: None

SARA 311/312 Hazard Categories

Immediate: x
 Delayed: -
 Fire: -
 Reactivity: -
 Sudden Release of Pressure: -

Canada

WHMIS hazard class: D2B Toxic materials.



16. OTHER INFORMATION

Reason for revision: Not applicable
 Prepared by: NAPRAC
 Additional advice: None

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End of Safety Data Sheet

