



## NON-AMMONIATED NEUTRAL GLASS CLEANER (TASKI)

Version Number: 1

Preparation date: 2007-03-06

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** NON-AMMONIATED NEUTRAL GLASS CLEANER (TASKI)  
**MSDS #:** 369400424001  
**Product code:** 3718755, 3718763  
**Recommended use:** Glass Cleaner. This product is intended to be diluted prior to use.

**Manufacturer, importer, supplier:**  
 US Headquarters  
 The Butcher Company  
 8310 16th St.  
 Sturtevant, Wisconsin 53177-0902  
 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 (México)

### 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

CAUTION. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN.

**Principle routes of exposure:**

- Eye contact
- Skin contact
- Inhalation

**Skin contact:** May be mildly irritating to skin.  
**Eye contact:** May be mildly irritating to eyes.  
**Inhalation:** None known.  
**Ingestion:** None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### HAZARDOUS COMPONENTS

Ingredient(s)	CAS #	Weight %
Ethyl alcohol	64-17-5	0.1 - 1.0%

### 4. FIRST AID MEASURES

**Eye contact:** Flush immediately with plenty of water. If irritation develops, get medical attention.  
**Skin contact:** Flush immediately with plenty of water. If irritation develops, get medical attention.  
**Inhalation:** No specific first aid measures are required.  
**Ingestion:** No specific first aid measures are required.  
**Aggravated Medical Conditions:** None known.

### 5. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** Use dry chemical, CO<sub>2</sub>, water spray or "alcohol" foam.  
**Specific hazards:** Not applicable  
**Unusual hazards:** None known  
**Flash point:** >200°F >93.3°C  
**Specific methods:**  
 No special methods required

### 5. FIRE FIGHTING MEASURES

**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

<b>NFPA</b>	<b>Health:</b>	1	<b>Flammability:</b>	0	<b>Instability:</b>	0
<b>HMIS</b>	<b>Health</b>	1	<b>Fire Hazard</b>	0	<b>Reactivity</b>	0

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:**

Use personal protective equipment

**Environmental precautions**

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.

**and clean-up methods:**

### 7. HANDLING AND STORAGE

**Handling:**

Avoid contact with skin and eyes.

FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:**

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:**

No special requirements under normal use conditions.

**Hand protection:**

No special requirements under normal use conditions.

**Skin and body protection:**

No special requirements under normal use conditions.

**Respiratory protection:**

No special requirements under normal use conditions.

**Hygiene measures:**

Handle in accordance with good industrial hygiene and safety practice.

None / Aucune / Ninguno

Ingredient(s)	ACGIH	OSHA	Mexico
Ethyl alcohol	1000 ppm (TWA)	1000 ppm (TWA) 1900 mg/m <sup>3</sup> (TWA)	1000 ppm (TWA) 1900 mg/m <sup>3</sup> (TWA)

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Liquid	<b>Color:</b>	Blue
<b>Odor:</b>	Mild	<b>Specific gravity:</b>	1
<b>pH:</b>	7.0	<b>Dilution pH:</b>	No information available.
<b>Density:</b>	8.35	<b>Bulk density:</b>	8.34 lb/gal
<b>Vapor density:</b>	No information available	<b>Evaporation Rate</b>	No information available
<b>Solubility:</b>	Soluble	<b>Viscosity:</b>	No information available

<b>VOC:</b>	0.25
<b>Solubility in other solvents:</b>	No information available
<b>Partition coefficient (n-octanol/water):</b>	No information available
<b>Boiling point/range:</b>	Not determined
<b>Melting point/range:</b>	Not determined
<b>Decomposition temperature:</b>	Not determined
<b>Autoignition temperature:</b>	No information available

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Flash point: >200°F >93.3°C

## 10. STABILITY AND REACTIVITY

**Stability:** The product is stable  
**Polymerization:** Hazardous polymerization does not occur  
**Hazardous decomposition products:** None reasonably foreseeable.

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity** Oral LD50 estimated to be greater than 5000 mg/kg

### Component Information:

#### HAZARDOUS COMPONENTS

Ingredient(s)	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Ethyl alcohol	=1501 mg/kg	Not available	=124.7 mg/L (4 h)

**Chronic toxicity:** None known

### Specific effects

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

## 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), Australia (AICS), Korea (ECL), Philippines (PICCS), China (IECSC).

### 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:
Water	7732-18-5	-	-	-	-
Sodium lauryl sulfate	151-21-3	-	-	-	-
Alcohol ethoxylates	68439-46-3	-	-	-	-
Ethyl alcohol	64-17-5	X	X	X	X
Sodium lauryl ether sulfate	9004-82-4	-	-	-	-

### CERCLA/ SARA

None

**CAA HAP/CAA ODS/CWA Priority Pollutants: None****SARA 311/312 Hazard Categories**

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

**Canada****WHMIS hazard class:** Non-controlled.

<b>Ingredient(s)</b>	<b>CAS #</b>	<b>NPRI</b>
Ethyl alcohol	64-17-5	X

**16. OTHER INFORMATION**

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

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

**End of Safety Data Sheet**