

# LOOK NA Glass & Multi-Purpose Cleaner Non-Ammoniated

### MATERIAL SAFETY DATA SHEET

Version Number: 7 Preparation date: 2009-06-22

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

LOOK NA Glass & Multi-Purpose Cleaner Non-Ammoniated

MSDS #:

MS0400015

**Product Code:** 

3323964, 3361944, 5019561, 3338226

Recommended use:

Cleaning product. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

US Headquarters

Canadian Headquarters

The Butcher Company

JohnsonDiversey - Canada, Inc.

8310 16th St.

2401 Bristol Circle

Sturtevant, Wisconsin 53177-1964

Oakville, Ontario L6H 6P1

Phone: 1-800-225-9475

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Phone: 1-800-668-7171

M SDS Internet Address: www.thebutchercompany.com

Emergency telephone number:

1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l);

### 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.

Eye contact:

May be mildly irritating to eyes.

Skin contact:

May be mildly irritating to skin. None known.

Inhalation: Ingestion:

None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients

Ingredient(s)	CAS#	Weight %
Sodium lauryl sulfate	151-21-3	1 - 5%
Ethyl alcohol	64-17-5	0.1 - 1.5%

### 4. FIRST AID MEASURES

Eye contact:

Flush immediately with plenty of water. Get medical attention if irritation occurs.

Skin contact:

Flush immediately with plenty of water. Get medical attention if irritation occurs.

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:

The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

#### Extinguishing media which must not be used for safety reasons:

No information available

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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

Specific hazards: None known. Unusual hazards: None known.

Specific methods: No special methods required

NFPA

Health: 1

Flammability: 0

Instability: 0

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Not relevant for the product itself.

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 and eyes. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Protect

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. Keep out of the 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: Hand protection: No special requirements under normal use conditions. No special requirements under normal use conditions

Skin and body protection:

No special requirements under normal use conditions. No special requirements under normal use conditions.

Respiratory protection: Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice.

Ingredient(s)	ACGIH	OSHA	Mexico -
Ethyl alcohol	1000 ppm (TWA)	1900 mg/m³ (TWA)	1000 ppm (TWA)
(style	### NO 1889 HEN	1000 ppm (TWA)	1900 mg/m³ (TWA)

HMIS

Health

Fire Hazard

Λ

Reactivity

0

Personal protective equipment

None / Aucune / Ninguno

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Clear Blue

pH: 7

Specific gravity: 1

**Bulk density:** No information available **Evaporation Rate** No information available

Solubility: Completely Soluble

Solubility in other solvents: No information available

Partition coefficient (n-octanol/water): No information available

Appearance: Aqueous solution Odor: No Odor/Odorless Dilution pH: 7 @ 1:40 Density: 8.35 Kg/L

Vapor density: No information available Viscosity: No information available

VOC: 0.25% \*

Boiling point/range:	Not determined	
Melting point/range:	Not determined	
Flash point:	>200°F >93.4°C	
Decomposition temperature:	Not determined	
Autoignition temperature:	No information available	

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# 9. PHYSICAL AND CHEMICAL PROPERTIES

Elemental Phosphorus: 0.0% by wt.

\* - 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

Materials to avoid:

None known.

Conditions to avoid:

Do not freeze.

Hazardous decomposition products:

None reasonably foreseeable.

#### 11. TOXICOLOGICAL INFORMATION

Hazardous ingredients

Ingredients	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Sodium lauryl sulfate	1288	=580 mg/kg	>3900 mg/m³ (1 h)
Ethyl alcohol	7060	Not available	Not available

Acute toxicity:

Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg.

Chronic toxicity:

None known

Specific effects

Carcinogenic effects:

None known

Mutagenic effects:

None known

Reproductive toxicity: Target organ effects:

None known None known

Hazardous ingredients			
Ingredient(s)	NTP	IARC	OSHA
Ethyl alcohol	X		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).

#### 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	-		<u>-</u>	
Ethyl alcohol	64-17-5	X	X	X	X

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9004-82-4 Sodium lauryl ether sulfate

CERCLA/ SARA

None

CAA HAP/CAA ODS/CWA Priority Pollutants: None

SARA 311/312 Hazard Categories

Immediate:

Delayed: Fire:

Reactivity:

Sudden Release of Pressure:

WHMIS hazard class: Non-controlled.

# 16. OTHER INFORMATION

Reason for revision:

Not applicable

Prepared by:

NAPRAC

Additional advice:

Does not contain a added fragrance When used through dispensing/autodose equipment, this product meets Green Seal's requirements for skin and eye irritation and acute toxicity at the as-used dilution

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