CK 3361936;

MATERIAL SAFETY DATA SHEET

Canadian Headquarters

Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

2401 Bristol Circle

Johnson Diversey - Canada, Inc.



GLANCE NA GLASS & MULTI-PURPOSE CLEANER NON-AMMONIATED

GLANGE NA GEAGG & MOETH ON GOE GEENNIEN						
HMIS		NFPA	Personal protective equipment			
Health	1	1	N			
Fire Hazard	0	0	None / Ancune / Ninguno			
Reactivity	0	0				

Version Number: 6

Preparation date: 2009-09-11

Product name:

GLANCE NA GLASS & MULTI-PURPOSE CLEANER NON-AMMONIATED

PRODUCT AND COMPANY IDENTIFICATION

MSDS#:

Product Code:

3361936, 3172641, 5019510, 5271310, 5285375

Recommended use:

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

Manufacturer, importer, supplier:

US Headquarters Johnson Diversey, Inc.

8310 16th St.

Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249 MSDS Internet Address: www.johnsondiversey.com

Emergency telephone number:

1-800-851-7145 (U.S.); 1-651-917-6133 (Intil)

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: Eve contact, Skin contact, Inhalation. May be mildly irritating to eyes. May be mildly irritating to skin.

Inhalation: Ingestion: None know n.

None known.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients					
Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
			(mg/kg)	Rabbit	
Ethyl alcohol	64-17-5	0.1 - 1.5%	7060	Not available	Not available
Sodium lauryl sulfate	151-21-3	1 - 5%	1288	=580 mg/kg	>3900 mg/m³ (1 h)

4. FIRST AID MEASURES

Eve 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. No specific first aid measures are required.

Inhalation:

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.

Specific hazards:

None known. None known.

Unusual hazards: 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

6. ACCIDENTAL RELEASE MEASURES

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Personal precautions: Environmental precautions and clean-up methods:

Not relevant for the product itself.

Clean-up methods - large spillage. Use appropriate containment to avoid environmental contamination. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Keep in suitable and closed containers for disposal.

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

Skin and body protection: Respiratory protection: Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice.

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Ethyl alcohol	64-17-5	1000 ppm (TWA)	1900 mg/m³ (TWA)	1000 ppm (TWA)
·			1000 ppm (TWA)	1900 mg/m³ (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: pH:

Liquid 7.0

Appearance: Color:

Aqueous solution Clear Blue

No Odor/Odorless Odor:

Specific gravity: Density:

1.00 8.33 lbs/gal

VOC: Flash point: Solubility:

0.25% * >200°F >93.4°C

Viscosity:

Completely Soluble

No information available

Bulk density: Dilution pH:

Vapor density: Evaporation Rate

Boiling point/range: Melting point/range: Decomposition temperature:

Autoignition temperature: Partition coefficient (n-octanol/water): No information available Solubility in other solvents:

No information available No information available

water and the second second

No information available

No information available

No information available

7.0 @ 1:40

Not determined

Not determined

Not determined

Bemental Phosphorus: 0.0% by wt.

Explosion limits: - lower: Not determined-upper: Not determined

10. STABILITY AND REACTIVITY

Stability: Polymerization:

The product is stable Hazardous polymerization does not occur

Hazardous decomposition products:

None reasonably foreseeable.

Materials to avoid:

None know n.

Conditions to avoid: Do not freeze.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

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

Component Information:

See Section 3

Chronic toxicity:

None know n

Specific effects

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

	mazardous ingregients					
Į	Ingredient(s)	CAS#	NTP	IARC	OSHA	
	Ethyl alcohol	64-17-5	x		X	

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

12. ECOLOGICAL INFORMATION

Environmental Information:

No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

- X(2)

Dispose of in compliance with all Federal, state, provincial, and local laws and 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:	NURTK:	PARTK:	RIRTK:
Water	7732-18-5		_	-	-
Alcohol ethoxylates	68439-46-3			-	-
Ethyl alcohol	64-17-5	X	Χ	X	<u> </u>
Sodium lauryl ether sulfate	9004-82-4	_			<u> </u>
Sodium laury) sulfate	151-21-3	-		•	_

CERCLA/ SARA

CAA HAP/CAA OOS/CWA Priority Pollutants: None

SARA 311/312 Hazard Categories

Immediate: х De layed: Fire: Reactivity: Sudden Release of Pressure:

Canada

WHMIS hazard class: Non-controlled.

16. OTHER INFORMATION

Reason for revision:

Prepared by:

Not applicable

NAPŘÁC

Additional advice:

Does not contain an 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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