MATERIAL SAFETY DATA SHEET

Canadian Headquarters

Diversey, Inc. - Canada.

2401 Bristol Circle



Stride Citrus HC Neutral Cleaner

HMIS		NFPA	Personal protective equipment
Health	2	2	
Fire Hazard	0	_0	
Reactivity	0	0	Preparation date: 2009-11-30

Version Number: 3

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PRODUCT AND COMPANY IDENTIFICATION

Product name:

Stride Citrus HC Neutral Cleaner

M SDS #:

M\$0300438

Product Code:

04716, 5122613

Recommended use:

Neutral cleaner. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 8310 16th St.

Sturtevant, Wisconsin 53177-1964

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

Emergency telephone number:

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

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

2. HAZARDS IDENTIFICATION

EM ERGENÇY OVERVIEW

WARNING. CAUSES EYE AND SKIN IRRITATION.

Principle routes of exposure:

Eye contact, Skin contact, inhaiation.

Eye contact:

Severe eye irritation. Moderately irritating to the skin.

Skin contact: Inhalation:

May be irritating to nose, throat, and respiratory tract. May cause irritation to mouth, throat and storrach.

Ingestion:

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients					
Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 inhalation -
mg. s distin(s)		_	_(m a/k a)	Rabbit	Rat
Alcohol ethoxylates	68439-46-3	20 - 30%	1400	>2 g/kg	Not available

4. FIRST AID MEASURES

Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical Eye contact:

attention.

Flush immediately with plenty of water. If irritation persists, get medical attention. Skin contact:

If breathing is affected, remove to fresh air. Get medical attention. Inhalation:

Give a cupful of water or milk . THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER, DO Ingestion:

NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an

unconscious person.

Persons with pre-existing skin disorders may be more susceptable to irritating effects. Aggravated Medical Conditions:

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

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

Specific hazards:

Not applicable None know n

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

Personal precautions: Environmental precautions and clean-up methods:

Use personal protective equipment

Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a

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chemical waste container. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

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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. 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: Hand protection: Chemical-splash goggles. Chemical-resistant gloves

Skin and body protection: Respiratory protection:

No special protective clothing is required. No special protective clothing is required.

Handle in accordance with good industrial hygiene and safety practice Hygiene measures:

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: pH:

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Liquid 6.5

Appearance: Color: Odor:

Aqueous solution Clear Orange Citrus

Specific gravity: Density:

1.007

VOC:

8.4 lbs/gal 1.007 Kg/L 0% *

Flash point:

>200°F >93.4°C

Solubility: Completely Soluble Viscosity:

No information available

Bulk density: Dilution pH: Vapor density: Evaporation Rate

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

Autoignition temperature: Solubility in other solvents:

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

7.4 @ 1:375

Not determined

Not determined

Not determined

No information available

No information available

No information available

Elemental Phosphorus: 0.00% by wt.

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

V. 308/80

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

40. STABILITY AND REACTIVITY

Stability:

Polymerization:

The product is stable Hazardous polymerization does not occur

Hazardous decomposition products:

None reasonably foreseeable.

Materials to avoid:

Oxidising agents.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Component Ínformation:

Oral LD50 estimated to be between 2000 - 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg.

See Section 3

Chronic toxicity:

None know n

Specific effects

Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:

None know n None know n None know n None know n

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).

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

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ingredient(S)	CA\$#	- WADIV	14413,714	-	-	ı
Water	7732-18-5		-			1
Coconut fatty acid	61788-47-4	<u> </u>	<u>-</u>			ł
	68439-46-3	· -		<u>-</u>		ł
Alcohol ethoxylates			· ·	l -	-	J
Sodium xvlene sulfonate	130 <u>0-72-7</u>			· · · · · · · · · · · · · · · · · · ·		

CERCLA/ SARA

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:

Prepared by:

Additional advice:

Not applicable

NAPRAC

Contains an added fragrance, see "Odor" heading in section 9 for specific description. When used through dispensing/autodose equipment, this product meets Green Seal's requirements for skin and eye

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irritation and acute toxicity at the as-used dilution.

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