

National Fire
Protection
Association
(NFPA)

Fire Hazard
Information System
(HMIS)

Health
Protection
(HMIS)

Reactivity

Specific Hazard

Protective Clothing

Emergency Red. Liquid. See Section 9.

Overview WARNING: CAUSES EYE AND SKIN IRRITATION.

HARMFUL IF SWALLOWED.

Section 1. Chemical Product and Company Identification				
<b>Product Name</b>	STRIDE FLORAL HC		Code	4717
(HYPERCONCENTRATE)				
Product Use Industrial/Institutional: Cleaning product. This product is intended to be diluted prior to use.			PMS#	445784
MSDS#	113817003		Validation Date	4/23/2004
U.S. Headquarters		Canadian Headquarters	Print Date	4/23/2004
JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiversey.com		JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131	Supersedes In Case of Emergency	No Previous Validation (800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Fragrance Sodium Xylene Sulfonate Alcohol Ethoxylates Water	1300-72-7 34398-01-1 7732-18-5	1-5 7-13 30-60 30-60	Not available. Not available. Not available. Not available. Not available.	Not available. Not available. Not available. Not available. Not available.

Water	7732-18-5	30-60	Not available.	Not available.
Section 3. Hazards Identification				
<b>Routes of Entry</b>	Eye contact. Skin contact Inhalation.			
Potential Acute Health l	Potential Acute Health Effects			
$E_{\underline{c}}$	Eyes May be severely irritating to eyes.			
S	Skin May be severely irritating to skin.			
Inhalation May be irritating to nose, throat, and respiratory tract.				
Ingest	ion May be irritating to	mouth, th	roat and stomach.	
Medical Conditions Aggravated by Overexposure:	Persons with pre-e	xisting sk	in disorders may be more	susceptable to irritating effects.
See Toxicological Information (section 11)				



Section 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 for at least 15 minutes. Get medical attention.	
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention.	
Ingestion	Immediately drink plenty of water. Get medical attention.	

Section 5. Fire Fighting Measures		
Flammability of the <b>Product</b>	None known.	
Flash Points	None.	
<b>Products of Combustion</b>	None known.	
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.	
Special Remarks on Fire and Explosion Hazards	None known.	

Section 6. Accidental Release Measures			
<b>Personal Precautions</b>	Put on appropriate personal protective equipment (see Section 8).		
Environmental Precautions and Clean-up Methods	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.		

Section 7. Handli	Section 7. Handling and Storage			
Handling	Avoid contact with eyes, skin, and clothing. Do not taste or swallow. Avoid breathing vapors or spray mists. Wash thoroughly after handling. Remove and wash contaminated clothing and footwear before re-use. 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.			
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.			

Section 8. Exposure Controls/Personal Protection				
<b>Engineering Controls</b>	No special ventilation requirements. General room ventilation is adequate.			
<b>Personal Protection</b>				
Eyes	Safety glasses with side shields.			
Hands	Chemical resistant gloves. Includes: Rubber gloves.			
Respiratory	No special requirements under normal use conditions.			
Feet No special requirements under normal use conditions.				
Body If major exposure is possible, wear suitable protective clothing.				

### Section 9. Physical and Chemical Properties

Physical State and

Appearance

Liquid.

Odor Floral.
Color Red.

pH 7.2 to 7.8 [Basic.]

Specific Gravity 1.04

**Boiling/Condensation** >93°C (199.4°F)

Point

Melting/Freezing Point 0°C (32°F)





Vapor Pressure 18 mm of Hg Solubility in water Complete.

Section 10. Stability and Reactivity

Stability and Reactivity The product is stable.

Conditions of Instability None known.

Incompatibility with None known.

Various Substances

Hazardous Decomposition When exposed to fire: Produces normal products of combustion.

**Products** 

Hazardous Polymerization Will not occur.

Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).

**Effects of Chronic** 

None known.

Exposure

Other Toxic Effects None known.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information No special precautions. Dispose of according to all federal, state and local regulations.

Section 14. Transport Information

**DOT Classification** 

**DOT Proper** Please refer to the Bill of Lading/receiving documents for up to date shipping information. **Shipping Name** 

TDG Classification

TDG Proper Shipping Name Please refer to the Bill of Lading/receiving documents for up to date shipping information.

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

**US Regulations** 

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

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification CLASS D-2B: Material causing other toxic effects (TOXIC).

WHMIS Icon



Registered Product Not applicable.
Information

**Chemical Inventory** 

Status

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.



Section 16. Other Information		
Other Special Considerations	Not available.	
Version	3	
Notice to Deeder		

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