

SHOWER TUB & TILE CLEANER (RTD) -1:25 USE **SOLUTION**

National Fire Protection Association (NFPA)



Hazardous Material Information System (HMIS)

Health	1
Fire Hazard	0
Reactivity	0

Specific Hazard

Protective None required.

Clothing

Emergency Blue. Green. Liquid. See Section 9.

CAUTION: May be mildly irritating to eyes. May be mildly irritating to skin.

Section 1. Chemical Product and Company Identification				
Product Name	SHOWER TUB & TILE CLEANER (RTD) -1:25 USE SOLUTION		Code	F-00514D
Product Use	Industrial/Institutional: Cleaning product.		PMS#	Not available.
MSDS#	F-00514/-DIL		Validation Date	3/10/2004
U.S. Headquarters	S	Canadian Headquarters	Print Date	3/10/2004
JohnsonDiverse 8310 16th Stree Sturtevant, Wisc Phone: (888) 35 MSDS Internet A www.johnsondiv	t consin 53177-0902 52-2249 Address:	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
Urea Monohydrochloride Water	506-89-8 7732-18-5	< 1.0 60-100	Not available. Not available.	Not available. Not available.

Section 3. Hazards Identification		
Routes of Entry	Eye contact. Skin contact Inhalation.	
Potential Acute Health Ef	fects	
Eye	s May be mildly irritating to eyes.	
Skii	n May be mildly irritating to skin.	
Inhalatio	n None known.	
Ingestion	n None known.	
Medical Conditions Aggravated by Overexposure:	None known.	
See Toxicological Informa	tion (section 11)	



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Section 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.	

Section 5. Fire Fighting Measures		
Flammability of the Product	None known.	
Flash Points	Closed cup: >93.333°C (200°F).	
Products of Combustion	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		
Personal Precautions	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. H	andling and Storage
Handling	Avoid contact with skin and eyes. 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			
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.		
Personal Protection			
Eyes	No special requirements under normal use conditions.		
Hands	No special requirements under normal use conditions.		
Respiratory	No special requirements under normal use conditions.		
Feet	No special requirements under normal use conditions.		
Body	No special protective clothing is required.		

Section 9. Physical	and	Chemical	Properties

Physical State and

Liquid.

Appearance

Citrus. (Slight.)
Blue. Green.

pH <1 Specific Gravity 1.02

Boiling/Condensation

100°C (212°F)

Point

Odor

Color

Melting/Freezing Point 0°C (32°F) Solubility in water Complete.



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Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	None known.	
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information			
Acute toxicity	Acute oral toxicity (LD50) Estimated to be greater than 5000 mg/kg (rat)		
Effects of Chronic Exposure	None known.		
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 Please refer to the Bill of Lading/receiving documents for up to date shipping information. **Shipping Name**

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 Not controlled under WHMIS (Canada).

WHMIS Icon



Registered Product Not applicable.

Information

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



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Section 16. Other Information		
Other Special Considerations	Not available.	
Version	1.01	

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