

## CREW SHOWER, TUB & TILE CLEANER SC - USE SOLUTION

Fire Hazard **National Fire Hazardous Material** Health 1 **Protection Information System Fire Hazard** 0 Health Reactivity Association (NFPA) (HMIS) Reactivity 0 Specific Hazard Protective None required. Pink. Liquid. See Section 9. **Emergency** Clothing Overview CAUTION: May be mildly irritating to eyes. May be mildly irritating to skin.

Section 1. Chemical Product and Company Identification				
Product Name	CREW SHOWER, TUB & TILE CLEANER SC - USE SOLUTION		Code	114607D
<b>Product Use</b>	Industrial/Institutional: (	Cleaning product.	PMS#	Not available.
MSDS#	114607/5-DIL		Validation Date	12/17/2002
U.S. Headquarters	3	Canadian Headquarters	Print Date	12/17/2002
Johnson Wax Pro 8310 16th Street	fessional	Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	3/12/2002.
Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com		Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Phosphoric Acid	7664-38-2	1-5	TWA: 1 STEL: 3 (mg/m³) from OSHA (PEL) [United States] TWA: 1 STEL: 3 (mg/m³) from ACGIH (TLV) [United States]	ORAL (LD50): Acute: 1530 mg/kg [Rat]. DERMAL (LD50): Acute: 2740 mg/kg [Rabbit].
Water	7732-18-5	60-100	Not available.	Not applicable.

Section 3. Hazards Identification		
Routes of Entry	Eye contact. Skin contact Inhalation.	
<b>Potential Acute Health Effects</b>		
Eyes	May be mildly irritating to eyes.	
Skin	May be mildly irritating to skin.	
Inhalation	None known.	
Ingestion	None known.	
Medical Conditions Aggravated by Overexposure:	None known.	
See Toxicological Information	(section 11)	



# CREW SHOWER, TUB & TILE CLEANER SC - USE Material Safety Data Sheet SOLUTION

Section 4. First Aid Measures		
<b>Eye Contact</b>	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 Fighti	Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. 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. Handling and Storage	
Handling	Avoid contact with skin and eyes. FOR 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 No special requirements under normal use conditions.	
	Hands No special requirements under normal use conditions.	
Resp	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 Appearance	Liquid.	
Odor	Powder.	
Color	Pink.	
pН	3.2	
<b>Boiling/Condensation Point</b>	100°C (212°F)	
Melting/Freezing Point	0°C (32°F)	
Solubility in water	Complete.	



### CREW SHOWER, TUB & TILE CLEANER SC - USE SOLUTION

Section 10. Stability a	Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.		
Conditions of Instability	None known.		
Incompatibility with Various Substances	Avoid mixing with: Chlorine products. Do not mix with any other chemicals or products unless specified by label.		
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.		
<b>Hazardous Polymerization</b>	Will not occur.		

Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).	
<b>Effects of Chronic Exposure</b>	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** 

Not regulated

**TDG** Classification

Not regulated

#### Section 15. Regulatory Information

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

**US Regulations** 

Federal SARA 313 toxic chemical notification and release reporting: Phosphoric Acid

Clean Water Act (CWA) 311: Phosphoric Acid CERCLA: Hazardous substances.: Phosphoric Acid

State New Jersey spill list: Phosphoric Acid

New Jersey: Phosphoric Acid

Massachusetts spill list: Phosphoric Acid Massachusetts RTK: Phosphoric Acid Pennsylvania RTK: Phosphoric Acid

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

Registered Product Not applicable.

Information

Canadian Regulations

Canadian NPRI Canadian NPRI: Phosphoric Acid.

WHMIS Classification Not controlled under WHMIS (Canada).

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.



### CREW SHOWER, TUB & TILE CLEANER SC - USE SOLUTION

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

#### Notice to Reader

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.