

Sweet-Scrub

National Fire Protection Association (NFPA) <p style="text-align: center;">Not Rated</p>	Hazardous Material Information System (HMIS)		
	Health	1	
	Fire Hazard	0	
	Reactivity	0	
Protective clothing	Safety glasses or goggles should be worn if there is possibility of eye contact. Impermeable gloves such as rubber, PVC or neoprene are recommended.	Emergency Overview	Collect spillage for reclaim or use absorbent material for pick up and disposal. Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Keep out of waterways and storm sewers.

Section 1. Chemical Product and Company Identification

Product Name	Sweet-Scrub	Code	GP Sweet-Scrub
Product Use	Cleaning & scavenging compound	Preparation date	Sept. 18, 2010
MSDS#	number	Supersedes	New
U. S. Headquarters:		Contact phone:	
Guard Products		Prepared by: R. Miller 800-342-3577	
980 77 th Avenue		In Case Of	
Oakland CA 94621		Emergency 800-463-9300	
800-369-8056			

Section 2. Composition and Information on Ingredients

Ingredients	CAS	% by Weight	Exposure Limits	LC50/LD50
Organo Imine Compound	none	5 -10	Not established	Not established

Also contains detergent materials which can contribute to eye and skin irritation but for which no exposure limits have been established.

Section 3. Hazards Identification

Routes of Entry	Skin
Potential Acute Health Effects	None Known
<i>Eyes</i>	Irritating to eyes. No chronic effects known.
<i>Skin</i>	Can cause irritation from repeated exposure.
<i>Inhalation</i>	Vapors or mists can be irritating.
<i>Ingestion</i>	Do not take internally. Not a likely source of chronic exposure.

Medical Conditions Aggravated By Overexposure:	May affect mucous tissue and/or aggravate mucous membrane disorder.
See Toxicological Information (section 11)	

Section 4: First Aid Measures	
Eye Contact	Flush with water for at least 15 min. Seek medical attention.
Skin Contact	Wash exposed skin with soap and water until gone. Remove affected clothes rinse off product and wash clothes before reuse.
Inhalation	If affected, remove individual to fresh air, get medical attention at once if there is any discomfort.
Ingestion	Dilute by giving large amounts of milk or water. Get medical attention immediately. Do not induce vomiting.

Section 5: Fire Fighting Measures	
Flammability of the Product	None
Flash Points	None to boiling @ 213° F
Products of Combustion	Oxides of carbon, nitrogen
Fire Fighting Media And Instructions	Use equipment appropriate to main cause of fire.
Special Remarks on Fire and Explosion Hazards	None

Section 6: Accidental Release Measures	
Personal Precautions	Immediately remove uninvolved personnel.
Environmental Precautions And Clean-up Methods	Collect spillage for reclaim or use absorbent material for pick up and disposal. Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Keep out of waterways and storm sewers.

Section 7: Handling and Storage	
Handling	Keep lid on containers when not in use. Wipe up spills promptly. Keep off of skin and out of eyes. Use standard industrial good practices.
Storage	Keep lid on containers when not in use. Wipe up spills promptly.

Section 8: Exposure Controls/Personal Protection	
Engineering Controls	Keep lid on containers when not in use. Wipe up spills promptly.
Personal Protection	
<i>Eyes</i>	Safety glasses or goggles should be worn if there is possibility of eye contact.
<i>Hands</i>	Impermeable gloves such as rubber, PVC or neoprene are recommended.
<i>Respiratory</i>	None normally required.

<i>Feet</i>	None
<i>Body</i>	None

Section 9: Physical and Chemical Properties

Physical State and Appearance	Clear, medium viscosity liquid.
Odor	Fruity / slight amine
Color	Amber
pH	9.5-10.5approx.
Specific Gravity	@ 1.02
Boiling/Condensation Point	213° F
Melting/Freezing Point	ND
Solubility in Water	complete

Section 10: Stability and Reactivity

Stability and Reactivity	Stable
Conditions of Instability	None
Incompatibility with Various Substances	Oxidizers, acids
Hazardous Decomposition Products	Oxides of carbon, nitrogrn
Hazardous Polymerization	Cannot occur

Section 11: Toxicological Information

Acute Toxicity	ND
Effects of Chronic Exposure	None expected.
Other effects	None expected.

Section 12 Ecological Information

Collect spillage for reclaim or use absorbent material for pick up and disposal. Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Keep out of waterways and storm sewers.

Section 13 Disposal Considerations

Waste Information	. Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Keep out of waterways and storm sewers.
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Section 14: Transport Information

DOT Classification	Not regulated
DOT Proper Shipping Name	
TDG Classification	Not regulated
TDG Proper Shipping Name	

Section 15: Regulatory Information

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

US Regulations		
	Federal	Not regulated
	State	Not regulated
Registered Product Information		Not regulated
Canadian Regulations		
	WHMIS Classification	Not regulated

Registered Product Information	Not regulated
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. All the ingredients are on the DSL list.

Section 16: Other Information

Other Special Considerations	None
Version	1.0

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Material Data Safety Sheet

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