

FIRST TIME Maximum Strength Stripper

Version Number: 1

Preparation date: 2005-08-20

1. PRODUCT AND COMPANY IDENTIFICATION	
Product name:	FIRST TIME Maximum Strength Stripper
MSDS #:	MS0600033
Product code:	U22617, U22618, U22619
Recommended use:	Floor care.
Manufacturer, importer, supplier: Unisource Worldwide, Inc. 6600 Governors Lake Parkway Norcross, GA 30071 Phone: 770-447-9000 MSDS Internet Address: www.unisourcelink.com	
Emergency telephone number:	1-800-535-5053

2. HAZARDS IDENTIFICATION	
EMERGENCY OVERVIEW	
<ul style="list-style-type: none"> • DANGER • CORROSIVE • CAUSES EYE AND SKIN BURNS • HARMFUL OR FATAL IF SWALLOWED 	
Principle routes of exposure:	<ul style="list-style-type: none"> • Eyes • Skin • Inhalation • Ingestion
Inhalation:	• May cause irritation and corrosive effects to nose, throat and respiratory tract
Ingestion:	<ul style="list-style-type: none"> • Corrosive • Causes burns to mouth, throat and stomach
Skin contact:	<ul style="list-style-type: none"> • Corrosive • May cause permanent damage
Eye contact:	<ul style="list-style-type: none"> • Corrosive • Causes permanent eye damage, including blindness

3. COMPOSITION/INFORMATION ON INGREDIENTS
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HAZARDOUS COMPONENTS

Ingredient	CAS #	Weight %
Monoethanolamine	141-43-5	5 - 10%
Sodium hydroxide	1310-73-2	1 - 5 %
Diethylene glycol butyl ether	112-34-5	1 - 5 %
Benzyl alcohol	100-51-6	5 - 10%

HAZARDOUS COMPONENTS

Ingredient	LD50 Oral	LD50 Dermal	LC50 Inhalation
Monoethanolamine	1720 mg/kg (rat)	1 mL/kg (rabbit)	Not available
Sodium hydroxide	140 mg/kg (rat)	Not available	Not available
Diethylene glycol butyl ether	4500 mg/kg (rat)	2700 mg/kg (rabbit)	Not available
Benzyl alcohol	1230 mg/kg (rat)	2000 mg/kg (rabbit)	500 mg/m ³ (rat)

4. FIRST AID MEASURES	
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Eye contact:	<ul style="list-style-type: none"> • Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open • Get medical attention immediately
Skin contact:	<ul style="list-style-type: none"> • Flush immediately with plenty of water for at least 15 minutes • Get medical attention immediately

Inhalation:	<ul style="list-style-type: none"> • If breathing is affected, remove to fresh air • Get medical attention immediately
Ingestion:	<ul style="list-style-type: none"> • Do not induce vomiting • Immediately drink one cupful of water or milk • Never give anything by mouth to an unconscious person • Get medical attention immediately
Aggravated Medical Conditions:	<ul style="list-style-type: none"> • Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may be more susceptible to irritating effects

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	<ul style="list-style-type: none"> • The product is not flammable • Extinguish fire using agent suitable for surrounding fire
Specific hazards:	<ul style="list-style-type: none"> • No information available
Unusual hazards:	<ul style="list-style-type: none"> • Corrosive material (See sections 8 and 10)
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:	<ul style="list-style-type: none"> • Put on appropriate personal protective equipment (see Section 8.)
Environmental precautions and clean-up methods:	<ul style="list-style-type: none"> • Use appropriate containment to avoid environmental contamination • Soak up with inert absorbent material • Shovel into suitable container for disposal

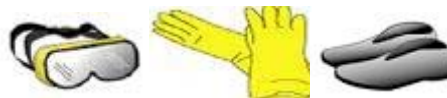
7. HANDLING AND STORAGE

Handling:	<ul style="list-style-type: none"> • Avoid contact with skin, eyes and clothing • Do not taste or swallow • Avoid breathing vapors or mists • Use only with adequate ventilation • 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	
Storage:	<ul style="list-style-type: none"> • Keep tightly closed in a dry, cool and well-ventilated place • Protect from freezing • Keep out of the reach of children

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:	
<ul style="list-style-type: none"> • Good general ventilation should be sufficient to control airborne levels • Respiratory protection is not required if good ventilation is maintained 	
Personal Protective Equipment	
Eye protection:	<ul style="list-style-type: none"> • Chemical splash goggles
Hand protection:	<ul style="list-style-type: none"> • Chemical resistant gloves • Includes • neoprene gloves
Skin and body protection:	<ul style="list-style-type: none"> • If major exposure is possible, wear suitable protective clothing and footwear
Respiratory protection:	<ul style="list-style-type: none"> • In case of insufficient ventilation wear suitable respiratory equipment • A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use

Hygiene measures:	<ul style="list-style-type: none"> • Keep away from food, drink and animal feeding stuffs • Handle in accordance with good industrial hygiene and safety practice
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Ingredient	CAS #	ACGIH	OSHA	Mexico
Monoethanolamine	141-43-5	6 ppm (STEL) 3 ppm (TWA)	6 mg/m ³ 3 ppm	15 mg/m ³ (STEL) 8 mg/m ³ (TWA)
Sodium hydroxide	1310-73-2	2 mg/m ³ (Ceiling)	2 mg/m ³	2 mg/m ³ (Ceiling)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Appearance:	Aqueous solution
Color:	Clear Off-white	Odor:	Solvent
Specific gravity:	1.052	pH:	13
Dilution pH:	No information available	Density:	8.77
Bulk density:	No information available	Vapor density:	No information available
Evaporation rate:	No information available	Solubility:	Soluble
VOC:	6.75%	Viscosity:	No information available
Solubility in other solvents:	No information available		
Partition coefficient (n-octanol/water):	No information available		
Boiling point/range:	Not determined		
Melting point/range:	Not determined		
Flash point:	>200 (°F)>93.3 (°C)		
Decomposition temperature:	Not determined		
Autoignition temperature:	No information available		

10. STABILITY AND REACTIVITY

Stability:	The product is stable
Polymerization:	Hazardous polymerisation does not occur
Hazardous decomposition products:	None reasonably foreseeable
Materials to avoid:	<ul style="list-style-type: none"> • Strong oxidising agents • Strong exothermic reaction with acids

11. TOXICOLOGICAL INFORMATION

Acute toxicity	<ul style="list-style-type: none"> • Corrosive • Oral • LD50 estimated to be between 500 - 2000 mg/kg • Dermal • LD50 estimated to be > 2000 mg/kg
Component Information:	See Section 3
Chronic toxicity:	None known
Specific effects	
Carcinogenic effects:	None known
Mutagenic effects:	None known
Reproductive toxicity:	None known
Target organ effects:	None known

12. ECOLOGICAL INFORMATION

Environmental Information:	• no data available
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13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:	<ul style="list-style-type: none"> • Undiluted product is regulated under environmental and transportation laws as a corrosive waste • Dispose of according to all federal, state and local applicable regulations
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14. TRANSPORT INFORMATION

DOT/TDG:	Please refer to the Bill of Lading/receiving documents for up to date shipping information
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15. REGULATORY INFORMATION

International Inventories	
All components of this product are listed on the following inventories: U.S.A. (TSCA).	
U.S. Regulations	
California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65	
SARA 311/312 Hazard Categories	
Immediate:	Y
Delayed:	N
Fire:	N
Reactivity:	N
Sudden Release of Pressure:	N

Canada

WHMIS hazard class: Not for sale in Canada .

STATE RIGHT TO KNOW

Ingredient	CAS #	NJRTK:	MARTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Monoethanolamine	141-43-5	Listed	Listed	Listed	Listed	Listed	Listed
Water	7732-18-5	-	-	-	-	-	-
Sodium hydroxide	1310-73-2	Listed	Listed	Listed	Listed	Listed	Listed
Sodium xylene sulfonate	1300-72-7	-	-	-	-	-	-
Diethylene glycol butyl ether	112-34-5	Listed	-	Listed	-	-	-
Benzyl alcohol	100-51-6	-	Listed	Listed	-	-	-

CERCLA / SARA

Ingredient	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Sodium hydroxide	1310-73-2	1 - 5 %	1000		
Diethylene glycol butyl ether	112-34-5	1 - 5 %			Listed.

16. OTHER INFORMATION

HMIS	Health	3	Fire Hazard	0	Reactivity	0
NFPA	Health:	3	Flammability:	0	Instability:	0

Reason for revision: Not applicable

Prepared by: NAPRAC

Additional advice: None

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