

Version Number: 1

Preparation date: 2005-09-26

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:	GUM SOLV Gum & Label Remover
MSDS #:	MS0600040
Product code:	U23020, U23021
Recommended use:	Carpet 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:	1-888-660-6737

2. HAZARDS IDENTIFICATION
EMERGENCY OVERVIEW

The product contains no substances which at their given concentration, are considered to be hazardous to health

Principle routes of exposure:	<ul style="list-style-type: none"> • Eyes • Skin • Inhalation
Eye contact:	<ul style="list-style-type: none"> • May be mildly irritating to eyes
Skin contact:	<ul style="list-style-type: none"> • May be mildly irritating to skin • Prolonged or repeated skin contact may cause allergic reactions in some individuals
Inhalation:	<ul style="list-style-type: none"> • None known
Ingestion:	<ul style="list-style-type: none"> • None known

3. COMPOSITION/INFORMATION ON INGREDIENTS
HAZARDOUS COMPONENTS

Ingredient	CAS #	Weight %
Alcohol ethoxylates	34398-01-1	1 - 5 %
Myrcene	123-35-3	0.1 - 1.5%
D-limonene	5989-27-5	5 - 10%

HAZARDOUS COMPONENTS

Ingredient	LD50 Oral	LD50 Dermal	LC50 Inhalation
Alcohol ethoxylates	Not available	Not available	Not available
Myrcene	5 g/kg (rat)	5 g/kg (rabbit)	Not available
D-limonene	4400 mg/kg (rat)	5 g/kg (rabbit)	Not available

4. FIRST AID MEASURES

Eye contact:	<ul style="list-style-type: none"> • Flush immediately with plenty of water • Get medical attention if irritation occurs
Skin contact:	<ul style="list-style-type: none"> • Flush immediately with plenty of water • Get medical attention if irritation occurs
Inhalation:	<ul style="list-style-type: none"> • No specific first aid measures are required
Ingestion:	<ul style="list-style-type: none"> • No specific first aid measures are required
Aggravated Medical Conditions:	<ul style="list-style-type: none"> • Persons with pre-existing skin disorders may be more susceptible to irritating effects

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	<ul style="list-style-type: none"> • Dry chemical, water spray, foam, carbon dioxide
Specific hazards:	<ul style="list-style-type: none"> • None known

Unusual hazards:	<ul style="list-style-type: none"> • None known
Specific methods:	<ul style="list-style-type: none"> • 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:	
<ul style="list-style-type: none"> • None 	

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	<ul style="list-style-type: none"> • Not applicable
Environmental precautions and clean-up methods:	<ul style="list-style-type: none"> • Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container

7. HANDLING AND STORAGE

Handling:	<ul style="list-style-type: none"> • Avoid contact with skin and eyes • Prolonged or repeated skin contact may cause allergic reactions in some individuals • Keep away from open flames, hot surfaces and sources of ignition
FOR COMMERCIAL AND INDUSTRIAL USE ONLY	
Storage:	<ul style="list-style-type: none"> • Protect from freezing • Keep tightly closed in a dry, cool and well-ventilated place • Keep out of the reach of children • Store in a cool, dry, well ventilated area away from heat or open flame

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:	
<ul style="list-style-type: none"> • No special ventilation requirements • General room ventilation is adequate 	
Personal Protective Equipment	
Eye protection:	<ul style="list-style-type: none"> • No special requirements under normal use conditions
Hand protection:	<ul style="list-style-type: none"> • No special requirements under normal use conditions
Skin and body protection:	<ul style="list-style-type: none"> • No special requirements under normal use conditions
Respiratory protection:	<ul style="list-style-type: none"> • No special requirements under normal use conditions
Hygiene measures:	<ul style="list-style-type: none"> • Handle in accordance with good industrial hygiene and safety practice

Personal protective equipment

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Appearance:	Aqueous solution
Color:	White	Odor:	Citrus
Specific gravity:	0.99	pH:	9.5
Dilution pH:	No information available.	Density:	8.26
Bulk density:	No information available	Vapor density:	No information available
Evaporation rate:	No information available	Solubility:	Soluble
VOC:	7.5	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:	122 (°F)48.9 (°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.
Conditions to avoid:	• Do not freeze

11. TOXICOLOGICAL INFORMATION

Acute toxicity	Oral LD50 estimated to be greater than 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg
Component Information:	• See Section 3
Chronic toxicity:	• Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitisation of susceptible persons.
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:	• Undiluted product is regulated under environmental and transportation laws as an ignitable waste
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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:	N
Delayed:	Y
Fire:	Y
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:
Water	7732-18-5	-	-	-	-	-	-
Tripropylene glycol methyl ether	25498-49-1	-	-	-	-	-	-
D-limonene	5989-27-5	Listed	-	-	-	-	-
Alcohol ethoxylates	34398-01-1	-	-	-	-	-	-

CERCLA/SARA

CAA HAP/CAA ODS/CWA Priority Pollutants: None

16. OTHER INFORMATION						
HMIS	Health	1	Fire Hazard	2	Reactivity	0
NFPA	Health:	1	Flammability:	2	Instability:	0
Reason for revision:		Not applicable				
Prepared by:		NAPRAC				
Additional advice:		None				
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