

ACRATHANE Resilient Floor Sealer

Version Number: 1

Preparation date: 2005-08-09

1. PRODUCT AND COMPANY IDENTIFICATION	
Product name:	ACRATHANE Resilient Floor Sealer
MSDS #:	MS0600095
Product code:	U22899, U22900
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"> • CAUTION • MAY BE MILDLY IRRITATING TO EYES • MAY BE MILDLY IRRITATING TO SKIN 	
Principle routes of exposure:	<ul style="list-style-type: none"> • Eyes • Skin • Inhalation
Inhalation:	• None known
Ingestion:	• None known
Skin contact:	• May be mildly irritating to skin
Eye contact:	• May be mildly irritating to eyes

3. COMPOSITION/INFORMATION ON INGREDIENTS
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HAZARDOUS COMPONENTS

Ingredient	CAS #	Weight %
Diethylene glycol monomethyl ether	111-77-3	1 - 5 %

HAZARDOUS COMPONENTS

Ingredient	LD50 Oral	LD50 Dermal	LC50 Inhalation
Diethylene glycol monomethyl ether	4 ml/kg (rat)	2.5 mL/kg (rabbit)	Not available

4. FIRST AID MEASURES	
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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:	• No specific first aid measures are required
Ingestion:	• No specific first aid measures are required
Aggravated Medical Conditions:	Persons with pre-existing skin disorders may be more susceptible to irritating effects

5. FIRE-FIGHTING MEASURES	
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Suitable extinguishing media:	<ul style="list-style-type: none"> • The product is not flammable • Dry chemical, water spray, foam, carbon dioxide
Specific hazards:	• None known
Unusual hazards:	• None known
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:

- None

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	• Not applicable
Environmental precautions and clean-up methods:	• Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container

7. HANDLING AND STORAGE

Handling:	• Avoid contact with skin and eyes
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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Engineering measures to reduce exposure:**

- No special ventilation requirements
- General room ventilation is adequate

Personal Protective Equipment

Eye protection:	No special requirements under normal use conditions
Hand protection:	No special requirements under normal use conditions
Skin and body protection:	No special requirements under normal use conditions
Respiratory protection:	No special requirements under normal use conditions
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Appearance:	Emulsion
Color:	Opaque White	Odor:	Mild Ammoniacal
Specific gravity:	1.03	pH:	8.8-9.2
Dilution pH:	No information available	Density:	8.56
Bulk density:	No information available	Vapor density:	No information available
Evaporation rate:	No information available	Solubility:	Dispersible
VOC:	4.8	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
Conditions to avoid:	• Do not freeze

11. TOXICOLOGICAL INFORMATION

Acute toxicity	<ul style="list-style-type: none"> • 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:	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:	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:	N
Delayed:	N
Fire:	N
Reactivity:	N
Sudden Release of Pressure:	N

Canada		
Ingredient	CAS #	NPRI
Dibutyl phthalate	84-74-2	Listed

WHMIS hazard class:	Not for sale in Canada .
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STATE RIGHT TO KNOW

Ingredient	CAS #	NJRTK:	MARTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Water	7732-18-5	-	-	-	-	-	-
Dibutyl phthalate	84-74-2	Listed	Listed	Listed	Listed	Listed	Listed
Tributoxyethyl phosphate	78-51-3	Listed	-	Listed	-	-	-
Diethylene glycol monomethyl ether	111-77-3	Listed	Listed	Listed	-	-	-
Acrylic polymer	TS*	-	-	-	-	-	-
Ethylene copolymer	67892-91-5	-	-	-	-	-	-

CERCLA / SARA

Ingredient	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Dibutyl phthalate	84-74-2	0.1 - 1.5%	10		Listed.

Tributoxyethyl phosphate	78-51-3	0.1 - 1.5%		Listed.
Diethylene glycol monomethyl ether	111-77-3	1 - 5 %		Listed.

CAA HAP/CAA ODS/CWA Priority Pollutants: None

Ingredient	CAA HAP	CAA ODS	CWA Priority Pollutants
Dibutyl phthalate	Listed.		Listed.

16. OTHER INFORMATION

HMIS	Health	1	Fire Hazard	0	Reactivity	0
NFPA	Health:	1	Flammability:	0	Instability:	0

Reason for revision: Not applicable

Prepared by: NAPRAC

Additional advice: None

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