

Version Number: 1

Preparation date: 2005-08-22

**1. PRODUCT AND COMPANY IDENTIFICATION**

<b>Product name:</b>	GLOSS COAT Floor Finish
<b>MSDS #:</b>	MS0600039
<b>Product code:</b>	U22908, U22909, U22910
<b>Recommended use:</b>	Floor care.
<b>Manufacturer, importer, supplier:</b>	Unisource Worldwide, Inc. 6600 Governors Lake Parkway Norcross, GA 30071 Phone: 770-447-9000 MSDS Internet Address: www.unisourcelink.com
<b>Emergency telephone number:</b>	1-800-535-5053

**2. HAZARDS IDENTIFICATION**
**EMERGENCY OVERVIEW**

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

<b>Principle routes of exposure:</b>	<ul style="list-style-type: none"> <li>• Eyes</li> <li>• Skin</li> <li>• Inhalation</li> </ul>
<b>Inhalation:</b>	<ul style="list-style-type: none"> <li>• None known</li> </ul>
<b>Ingestion:</b>	<ul style="list-style-type: none"> <li>• None known</li> </ul>
<b>Skin contact:</b>	<ul style="list-style-type: none"> <li>• May be mildly irritating to skin</li> </ul>
<b>Eye contact:</b>	<ul style="list-style-type: none"> <li>• May be mildly irritating to eyes</li> </ul>

**3. COMPOSITION/INFORMATION ON INGREDIENTS**
**HAZARDOUS COMPONENTS**

Ingredient	CAS #	Weight %
Diethylene glycol ethyl ether	111-90-0	0.1 - 1.5%
Dipropylene glycol methyl ether	34590-94-8	1 - 5 %

**HAZARDOUS COMPONENTS**

Ingredient	LD50 Oral	LD50 Dermal	LC50 Inhalation
Diethylene glycol ethyl ether	5.5 ml/kg (rat)	4.2 mL/kg (rabbit)	5.24 g/m <sup>3</sup> (rat)
Dipropylene glycol methyl ether	5.4 ml/kg (rat)	10 mL/kg (rabbit)	Not available

**4. FIRST AID MEASURES**

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

**5. FIRE-FIGHTING MEASURES**

<b>Suitable extinguishing media:</b>	<ul style="list-style-type: none"> <li>• The product is not flammable</li> <li>• Dry chemical, water spray, foam, carbon dioxide</li> </ul>
<b>Specific hazards:</b>	<ul style="list-style-type: none"> <li>• None known</li> </ul>
<b>Unusual hazards:</b>	<ul style="list-style-type: none"> <li>• None known</li> </ul>
<b>Specific methods:</b>	<ul style="list-style-type: none"> <li>• No special methods required</li> </ul>

**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**

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

**7. HANDLING AND STORAGE**

<b>Handling:</b>	• Avoid contact with skin and eyes
FOR COMMERCIAL AND INDUSTRIAL USE ONLY	
<b>Storage:</b>	<ul style="list-style-type: none"> <li>• Protect from freezing</li> <li>• Keep tightly closed in a dry, cool and well-ventilated place</li> <li>• Keep out of the reach of children</li> </ul>

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

- No special ventilation requirements
- General room ventilation is adequate

**Personal Protective Equipment**

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

Ingredient	CAS #	ACGIH	OSHA	Mexico
Dipropylene glycol methyl ether	34590-94-8	150 ppm (STEL) 100 ppm (TWA)	600 mg/m <sup>3</sup> 100 ppm Can be absorbed through the skin.	900 mg/m <sup>3</sup> (STEL) 600 mg/m <sup>3</sup> (TWA)

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State:</b>	Liquid	<b>Appearance:</b>	Emulsion
<b>Color:</b>	Opaque White	<b>Odor:</b>	Mild Ammoniacal
<b>Specific gravity:</b>	1.03	<b>pH:</b>	9.0
<b>Dilution pH:</b>	No information available	<b>Density:</b>	8.57
<b>Bulk density:</b>	No information available	<b>Vapor density:</b>	No information available
<b>Evaporation rate:</b>	No information available	<b>Solubility:</b>	Dispersible
<b>VOC:</b>	4.0 %	<b>Viscosity:</b>	No information available
<b>Solubility in other solvents:</b>	No information available		
<b>Partition coefficient (n-octanol/water):</b>	No information available		
<b>Boiling point/range:</b>	Not determined		
<b>Melting point/range:</b>	Not determined		
<b>Flash point:</b>	>200 (°F)>93.3 (°C)		
<b>Decomposition temperature:</b>	Not determined		
<b>Autoignition temperature:</b>	No information available		

**10. STABILITY AND REACTIVITY**

<b>Stability:</b>	The product is stable
<b>Polymerization:</b>	Hazardous polymerisation does not occur

<b>Hazardous decomposition products:</b>	None reasonably foreseeable
<b>Conditions to avoid:</b>	• Do not freeze

### 11. TOXICOLOGICAL INFORMATION

<b>Acute toxicity</b>	<ul style="list-style-type: none"> <li>• Oral</li> <li>• LD50 estimated to be greater than 5000 mg/kg</li> <li>• Dermal</li> <li>• LD50 estimated to be &gt; 2000 mg/kg</li> </ul>
<b>Component Information:</b>	See Section 3
<b>Chronic toxicity:</b>	None known
<b>Specific effects</b>	
<b>Carcinogenic effects:</b>	None known
<b>Mutagenic effects:</b>	None known
<b>Reproductive toxicity:</b>	None known
<b>Target organ effects:</b>	None known

### 12. ECOLOGICAL INFORMATION

<b>Environmental Information:</b>	• no data available
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### 13. DISPOSAL CONSIDERATIONS

<b>Waste from residues / unused products:</b>	Dispose of according to all federal, state and local applicable regulations
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### 14. TRANSPORT INFORMATION

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

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

<b>Canada</b>	
<b>WHMIS hazard class:</b>	Not for sale in Canada .

#### STATE RIGHT TO KNOW

Ingredient	CAS #	NJRTK:	MARTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Water	7732-18-5	-	-	-	-	-	-
Diethylene glycol ethyl ether	111-90-0	Listed	-	Listed	-	-	-
Tributoxyethyl phosphate	78-51-3	Listed	-	Listed	-	-	-
Dipropylene glycol methyl ether	34590-94-8	Listed	Listed	Listed	Listed	Listed	-
Modified acrylic polymer	TS*	-	-	-	-	-	-
Modified styrene acrylic polymers	64461-17-2	-	-	-	-	-	-

#### CERCLA / SARA

Ingredient	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol ethyl ether	111-90-0	0.1 - 1.5%			Listed.
Tributoxyethyl phosphate	78-51-3	0.1 - 1.5%			Listed.

CAA HAP/CAA ODS/CWA Priority Pollutants: None

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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