

SAFETY DATA SHEET

Conforms to 1910.1200 Issued: May 15, 2015 Supersedes: May 13, 2014

# **REVOLUTION 2000™ PREMIUM FLOOR COATING**

# 1: PRODUCT AND COMPANY IDENTIFICATION Product Name: Revolution 2000 Premium Floor Coating Product Number: 116 Recommended Use: Floor Finish Ready to Use. 116 Product intended for commercial and industrial use only. Other than per labelled instructions 116 Manufacturer Address: Value of the structions 116

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**FOR CHEMICAL EMERGENCY:** Spill, Leak, Fire, Exposure or Accident. Call CHEMTREC Day or Night. Within USA and Canada 1-800-424-9300. Outside USA and Canada 1-703-527-3887 (collect calls accepted)

#### 2: HAZARDS IDENTIFICATION **Classification:** Not classified as hazardous; as determined by OSHA 1910.1200. Signal Word: None Pictogram: None Hazard Statements: None None **Precautionary Statements:** None Other Hazards: Supplemental Information: None 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Weight % *
diethylene glycol monoethyl ether	111-90-0	5 - 10
* Exact concentration of the ingredients has been withheld as a trade secret.		

# 4: FIRST AID MEASURES

# DECRIPTION OF FIRST AID MEASURES

Eye Contact:	Rinse with plenty of water. If irritation develops, seek medical attention.
Skin Contact:	Wash with soap and plenty of water. If irritation develops, seek medical attention.
Inhalation:	If breathing is difficult, remove to fresh air. If symptoms persist, seek medical attention.
Ingestion:	If ingested, do not induce vomiting. Seek medical attention.

# MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

- Eye Contact:None expected under normal use.Skin Contact:None expected under normal use.Inhalation:None expected under normal use.
- Ingestion: None expected under normal use.

# INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Treat symptomatically.

# 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing media:	Dry Chemical, water spray, foam, carbon dioxide
Specific Hazards:	Materials can splatter above 212 °F / 100 °C
Protective Equipment and Precautions	Sector
	safety guidelines.

# 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Put on personal protective equipment (see Section 8). Keep spectators away. Floors may be slippery: use care to avoid falling.



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Environment Precautions:	Keep spills and cleaning run-off out of sewers and open bodies of water.				
<b>CONTAINMENT AND CLEA</b>	<u>N-UP</u>				
Small Spills:	Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance				
	with local, state and federal regulations.				
Large Spills:	Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery				
	or disposal and solid diking material to separate containers for disposal.				
Waste Disposal:	Landfill or incinerate the contaminated solids and diking material in accordance with local, state and				
	federal regulations. Non-salvageable liquid should be drummed and disposed of in accordance with				
	local, state and federal regulations.				
7: HANDLING AND STOR	AGE				
Precautions for Safe Handl	<b>ling:</b> Avoid contact with eyes and skin. Wash thoroughly after handling. Use in well- ventilated areas.				
Conditions for Safe Storag					
Other Information:	Keep from freezing. Keep container sealed when not in use. Keep out of reach of				
<u>other information.</u>	children.				
	S/PERSONAL PROTECTION				
Exposure Limits:	None				
Engineering Controls:	Use only with adequate ventilation. Use local ventilation and other engineering controls to maintain				
	airborne contaminants below established and recommended exposure limits. If this product				
	contains ingredients with exposure limits, monitoring may be required to determine the effectiveness				
Dersenal Protective Equips	of ventilation and other control measures.				
Personal Protective Equipr Eye/Face Protection:	Safety eyewear is recommended, to avoid chemical splashes and mists.				
Skin Protection:	Chemical resistant gloves are recommended.				
Respiratory Protection:	Respiratory protection should be worn when there is a potential of inadequate ventilation. If				
	exposure limits are exceeded or symptoms are experienced, use an approved respirator.				
9: PHYSICAL AND CHEMI					
9: FRISICAL AND CREW					
Appearance:	milky, white liquid				
Odor:	slight ammoniacal				
Odor Threshold:	N/E				
pH:	8.3				
Freezing Point:	N/E				
Boiling Point: Flash Point:	N/E >200 °F / >93 °C				
Evaporation Rate:	less than water				
Flammability:	not combustible				
Upper/Lower Flammability					
Vapor Pressure:	N/E				
Vapor Density:	N/E				
Relative Density:	8.7 lb/gal @ 68ºF /1.04 kg/l @ 20ºC				
Solubility:	miscible in water				
Partition Coefficient:	N/E				
Auto Ignition temperature:	N/E				
Decomposition Temperatu	re: N/E				
Viscosity:	< 10 centipoise @ 68 °F (20 °C)				
VOC:	0.05%				
10: STABILITY AND REAC	ΤΙΥΙΤΥ				

Reactivity:Not reactive under normal conditionsStability:Stable under normal conditionsHazardous reactions:None knownConditions to avoid:None known



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None Known None Known None Known

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Incompatible materials: Strong acids and bases Hazardous decomposition products: None known

# 11: TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not determined on product.	
LOCAL EFFECTS		SPECIFIC EFFECTS
Skin contact:	May cause mild irritation	Carcinogenicity:
Eye contact:	May cause mild irritation	Reproductive effects:
Sensitization:	None Expected	Teratogenicity:
Chronic effects:	None Expected	Mutagenicity:
	•	

### **COMPONENT INFORMATION**

Component	LD50 Oral-	LD50 Dermal -	LC <sub>50</sub> Inhalation-
	Rat (mg/kg)	Rabbit (μl/kg)	Rat (mg/m <sup>3</sup> )
diethylene glycol monoethyl ether	1920	4200	>5240

**Carcinogenicity:** 

Components are not known to be classified as carcinogens.

## 12: ECOLOGICAL INFORMATION

Ecotoxicity:	Ed
Persistence and Degradability:	Da
Bioaccumulative Potential:	Da
Mobility in Soil:	Da
Other Adverse Effects:	Da

Ecological testing has not been completed on the mixture. Data not available. Data not available. Data not available. Data not available.

# 13: DISPOSAL CONSIDERATIONS

Disposal of this material should be in accordance with local, regional and national regulations.

# 14: TRANSPORT INFORMATION

This product is not classified as ha	azardous for transportation.
<u>UN Number:</u>	None
UN Proper Shipping Name:	None
Hazard Class: None	None
Packing Group:	None
Marine Pollutant:	None
Transport in Bulk:	N/A
Other Information:	None

# 15: REGULATORY INFORMATION

# U.S. REGULATIONS/REPORTING:

		SARA		
Ingredient	CAS Number	302/304	SARA 313	CERCLA
diethylene glycol monoethyl ether	111-90-0	N/L	present*	***

# STATE RIGHT-TO-KNOW STATUS:

Ingredient	CAS Number	MA - RTK	NJ - RTK	PA - RTK	RI - RTK
diethylene glycol monoethyl ether	111-90-0	N/L	N/L	present*	N/L

# CALIFORNIA PROPOSITION 65: Components are not present on CA Prop 65 listing.

# 16: OTHER INFORMATION

# Abbreviations Used:

N/A - Not applicable N/E - Not Established N/L - Not Listed \* - listed as generic class Glycol Ethers \*\*\* - No RQ assigned, although a CERCLA hazardous substance



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# **Revision Information:**

May 15, 2015 - Revisions to 1910.1200 GHS standard



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This SDS has been provided to you in accordance with the OSHA Hazard Communication Standard (29CFR1910.1200).

\*\*IMPORTANT SAFETY INFORMATION\*\*DO NOT DISCARD\*\*PLEASE ROUTE TO COMPANY SAFETY OFFICER\*\*