

GROUT RELEASE

Material Safety Data Sheet

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24-HOUR CHEMICAL EMERGENCIES SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT CALL CHEMTREC 800-424-9300 (Outside US 703-527-3887)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION					
PRODUCT	NAME:	GROUT	GROUT RELEASE		
PRODUCT	USE:	Tempo	Temporary Pre-Grout Coating		
MANUFAC	TURE/SUPP	IER: OMNI Sealers, Inc.			
ADDRESS:		22362 Gilberto Street, Suite 215			
		Rancho Santa Margarita, CA 92688			
PHONE:		949-709-5270			
		1 2: HAZARDOUS I		-	
NFPA 704		nimal, 1=Slight, 2=Moderate, 3=Serious and 4=Severe			
	Health	Flammability	Reactivity	Clothing	
	(blue)	(red)	(yellow)		
NFPA	1	0	0	В	
HMIS	1	0	0	В	
	CY OVERVIE				
CAUTION	- MAY CAUS	se Eye Irritation – N	AAY CAUSE SKIN I	RRITATION	
LIKELY RO	UTES OF EXP	OSURE:			
EYE:		May cause mild eye irritation. Seek			
		medical attention.			
Skin:		May cause mild skin irritation. Seek			
		medical attention.			
INHALATION:		May cause irritation to upper respiratory			
		tract. Seek medical attention.			
INGESTION:		May be harmful if swallowed. Do not take			
		internally. Seek medical attention.			
SIGNS & S	SYMPTOMS:	Eye discomfort or pain, excessive blinking			
		and tear production with marked redness			
		and swelling. Skin redness, edema, drying			
		or cracking. Stomach distress, nausea or			
		vomiting.			
CHRONIC EFFECTS:		Repeated prolonged contact may dry skin			
		and cause irritation.			
OTHER EFFECTS:		May aggravate preexisting skin, eye and			
		respiratory conditions.			
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS					
SECTION S. CONFOSTION/INFORMATION ON INGREDIENTS					

Ingredients	CAS #	% By Wgt*
Diethanolamine	111-42-2	1- 5%
Water	7732-18-5	Balance

* The concentrations shown with this product are maximum levels (Wgt %) to be used for regulatory calculations.

SECTION 4: FIRST AID MEASURES				
EYE CONTA	ст:	Immediately flush eyes with plenty of		
		water for at least 15 minutes. If irritation		
		or adverse symptoms occur, seek medical		
		attention.		
SKIN CONT	ACT:	If irritation occurs, wash off immediately		
		with soap and plenty of water. If irritation		
		or adverse symptoms occur, seek medical		
		attention. Wash clothes before re-use.		
INHALATIO	N:	Remove to fresh air. If breathing is		
		difficult, seek immediate medical		
		attention.		
INGESTION	:	Do not induce vomiting unless directed by		
		a physician. Drink large quantities of		
		water. If irritation or adverse symptoms		
		occur seek medical attention.		
GENERAL A	DVICE:	If adverse symptoms persist or in all cases		
		of doubt, seek medical attention.		
		Symptoms may not appear immediately.		
	SECTIO	DN 5: FIRE FIGHTING MEASURES		
Flammabi		Not flammable by OSHA/WHMIS criteria.		
		Does not support combustion.		
MEANS OF		Use extinguishing measures that are		
EXTINCTION	N:	appropriate to local circumstances and the		
		surrounding environment.		
PRODUCT	DF	May include, but not limited to		
Сомвизти		the surface active components and their		
SOMPOSITON.		decomposition products. These materials		
		should be considered irritants.		
EXPLOSION	D ATA:	Not considered an explosive hazard.		
FIREFIGHTI	NG DATA:	Keep upwind of fire. Wear self-contained		
Print Print		breathing apparatus and full protective		
		clothing. Heated closed containers may		
		burst due to steam pressure. Cool with		
		water.		
9	ECTION 6	5: ACCIDENTAL RELEASE MEASURES		
ENVIRONM	ENTAL:	Use caution as surfaces may be slippery.		
		Keep out of drains, sewers, ditches and		
		waterways.		
CONTAINM	ENT:	Use inert material to dike/absorb.		
CLEAN-UP:	:	Transfer material to suitable containers for		
		disposal.		
OTHER:		Contact CHEMTREC 800-424-9300.		
SECTION 7: HANDLING AND STORAGE				
HANDLING	: No specia	al handling is required under normal use.		
		ate protective clothing necessary to prevent		
	repeated	or prolonged skin contact should be worn.		
		act should be minimized by wearing		
		able gloves. Resistant boots should be worn		
		ills or splashing can occur. Wash hands and		
		taminated areas thoroughly with soap and		
		er handling this product and before eating or		
		Wash contaminated clothing thoroughly		
CTOD I OT .	before re			
		of reach of Children. Store in original		
STORAGE:	container	only and close after each use. Temperature		
STORAGE:		only and close after each use. Temperature between 40° E and 100° E (4° C and 38° C)		
STORAGE:	should be	only and close after each use. Temperature between 40° F and 100° F (4°C and 38°C). expected to be at least 1 year.		

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION					
EXPOSURE LIMITS:					
	OSHA-PE		Not Determined		
	ACGIH-T		1 mg/m ³ (vapor)		
ENGINEERING:			equate to keep		
	•	es below r	ecommended exposure		
	limits.	16			
EYE PROTECTION:	Wear eye/face protection.				
HAND PROTECTION:		table glov			
SKIN PROTECTION:	Wear suitable protective clothing.				
		nsufficient ventilation, wear respiratory			
•	equipment.				
		andle according to established industrial giene and safety practices.			
SECTION 9: P	HYSICAL	AND CHEI	MICAL PROPERTIES		
APPEARANCE:			Viscous Liquid		
COLOR:			Milky White		
ODOR:			Low Odor		
PHYSICAL STATE			Liquid		
PH (TYPICAL):			8.5		
VISCOSITY:			Not Determined		
FREEZING POINT:			<32°F, 0°C		
BOILING POINT:			>212°F, 100°C		
FLASH POINT:			Not Determined		
EVAPORATION RATE:			Not Determined		
VAPOR PRESSURE:			Not Determined		
DENSITY:	• •		Not Determined		
SPECIFIC GRAVITY (H2			Not Determined		
SOLUBILITY IN WATER,		т:	Not Determined		
PERCENT VOLATILE BY			Not Determined		
PERCENT VOLATILE BY			Not Determined		
VOC CONTENT BY WE			Not Determined		
	N 10: STA		D REACTIVITY		
			nder normal conditions.		
CONDITIONS TO AVOID	-		mps. $<40^{\circ}$ F and $>100^{\circ}$ F.		
INCOMPATIBLE MATER		-	cid or bases.		
HAZARDOUS DECOMPO	DSITION	None kn	UWN.		
PRODUCTS:		الحا			
POSSIBILITY OF HAZARI	DOUS		erous reactions known		
REACTIONS:	11. 701	under normal conditions.			
	-				
EYE:			act. Symptoms may		
			t/pain, excessive blinking		
	and tear production with marked redness				
Sizini.	and swelling. Seek medical attention.				
Skin:	Minimize skin contact. Minimal effect on				
	skin. Symptoms may include redness, edema, drying and cracking. If irritation or				
			-		
		• •	s occur, seek medical		
Nerrow	attentior		swallowed De net take		
INGESTION:	May be harmful if swallowed. Do not take internally. Symptoms may include stomach				
			r vomiting. Seek medical		
INHALATION:	attention.				
INFIALATION.	May be an upper respiratory irritant. Avoid				
	breathing vapors or mist. Seek medical				
	attention		uct's ingradiants are		
HAZARD CATEGORIES:			ict's ingredients are		
	found on any lists of hazardous, carcinogenic or banned chemical agents or				
	-		ed by them.		
	material	senerale	Lu by them.		

SECTION 12: ECOLOGICAL INFORMATION

The product is biodegradable and non-toxic to sewage organism with dilution.

SECTION 13: DISPOSAL CONSIDERATIONS

The product is biodegradable and non-hazardous. Small quantities may be flushed to a sanitary or industrial sewer. Disposal of large quantities should be in accordance with all local, state and federal regulations.

SECTION 14: TRANSPORTATION INFORMATION

SECTION 14. MARSI ON ATION IN ONMATION				
DOT SHIPPING NAME	e (49CFR 172.101):	Non-Regulated Liquid,		
		NOS Water-Based		
		Mixture of Surfactants.		
DOT ID# (49CFR 17	72.101):	Non-Regulated		
DOT HAZARD CLASS:		Non-Flammable		
		Liquid, NOS		
MARKING:		None Required		
LABEL:		None Required		
PLACARD:		None Required		
HAZARD (29 CFR 19	10.1200):	Non-Flammable		
INTL. HARMONIC SYS	TEM CODE:	3402		
UN NUMBER		Not Applicable		
SECTION	N 15: REGULATORY	INFORMATION		
FEDERAL:				
OSHA:	This product is non-hazardous under the			
	OSHA Hazard Com	nmunication Standard (29		
	CFR 1910-1200).			
TSCA:	The ingredients in	this product are on the		
	TSCA inventory lis	t and do not have special		
	toxic warning requ	uirements.		
SARA TITLE III:	Contains no chemi	cal subject to SARA Title III		
<u>State</u>				
CA PROP. 65:	This product contains no listed substances			
	at levels that wou	ld require a warning as a		
	product known to	cause cancer, birth		
	defects or other re	eproductive harm.		
MA RIGHT-TO-KNOW: This product contains no listed substances				
	at levels that requ	ire reporting per the		
	Substance List.			
PA RIGHT-TO-KNOW	: This product conta	ains no listed substances		
		ire reporting per the		
	Hazardous Substa	nce List.		
Section 16: Other Information				
The information is believed to correct to the best of our				

knowledge, information, and belief at the date of publication. The information is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information applies only to this specific material as supplied and may not be valid for such material used in combination with any other materials or in any processes.

All terms and abbreviations have been defined in various government publications, or are standard chemical terms used by IUPAC.