

Safety Data Sheet

according to Federal Register / Col. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision Date: 05/08/2015

SECTI	ON 1: Identification of the substa	ance/mixture and of the company/undertaki	ng	
1.1	Product Identifier			
Product		: Mixture		
Product		: Acrylic Sealer : 1028		
Product				
1.2	Relevent identified uses of the substance/mixture	stance or mixture and uses advised against : Floor Sealer		
1.3 Twi-Lag	Details of the supplier of the safety Industries, Inc.	data sheet		
	neca Avenue			
Bronx, N	IY 10474			
T (718)	338-5860			
1.4	Emergency telephone number			
Emerger	ncy number	: CHEM-TREC 1-800-424-9300		
SECT	ON 2: Hazards Identification			
2.1	Classification of the substance or n	nixture		
	cation (GHS-US)			
Not Clas	sified			
2.2	Label Elements			
	labeling			
No Labe	ling Applicable			
2.3	Other Hazards			
No addit	ional information available			
2.4	Unknown Acute Toxicity			
No Data	Available			
SECT	ON 3: Composition / Informa	ation on Ingredients		
3.1	Substance			
3.1 Not App				
Not App	icable			
	icable Mixture	Broduct Identifier	1 07	Classification (GHS-US)
Not App	icable Mixture Name	Product Identifier (CAS No.) 111-90-0	<mark>%</mark> 1 - 5	Classification (GHS-US) Eve Irrit. 2A. H319
Not App 3.2	icable Mixture Name Diethylene Glycol Monoethyl Ether	Product Identifier (CAS No.) 111-90-0	<mark>%</mark> 1 - 5	Classification (GHS-US) Eye Irrit. 2A, H319
Not App 3.2	icable Mixture Name Diethylene Glycol Monoethyl Ether ON 4: First Aid Measures			
Not App 3.2 SECT 4.1	icable Mixture Name Diethylene Glycol Monoethyl Ether ON 4: First Aid Measures Description of First Aid measures	(CAS No.) 111-90-0	1 - 5	Eye Irrit. 2A, H319
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Not App 3.2 SECT 4.1 First Aid First Aid First Aid First Aid	icable Mixture Name Diethylene Glycol Monoethyl Ether ON 4: First Aid Measures Description of First Aid measures measures general measures after inhalation measures after skin contact	(CAS No.) 111-90-0 : Never give anything by mouth to an onconscious r (show label where possible) : Assure fresh air breathing. Allow the victim to ress : Remove affected clothing and wash all exposed s	1 - 5 berson. If you feel u t. kin areas with mild s edical attention if pai	Eye Irrit. 2A, H319 nwell, wekk medical advice pap and water, followed by warm water rinse. n, blinking or redness persists.
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SECTION 6: Accidental Release	e Measures
6.1 Personal precautions, protectiv	re equipment and emergency procedures
6.1.1 For non-emergency personnel	
Emergency Procedures 6.1.2 For emergency responders	: Evacuate unnecessary personnel
Protective Equipment	: Equip cleanup crew with proper ventilation
Emergency Procedures	: Ventilate area
6.2 Environmental precautions	
Prevent entry to sewers and public waters.	Notify authorities if liquid enters sewers or public waters.
6.3 Methods and material for conta	inment and cleaning up
Methods for cleaning up.	: Soak up spills with inert solids, sush as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4 Reference to other sections See Heading 8. Exposure controls and pers	sonal protection.
SECTION 7: Handling and Stora	ge
7.1 Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor
7.2 Conditons for safe storage, incl	uding any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
Incompatible products Incompatible Materials	: Strong bases. Strong acids. : Sources of ignition. Direct sunlight.
7.3 Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls	/ nersonal protection
8.1 Control parameters No additional information available	
8.2 Exposure controls Personal Protective Equipment	: Avoid all unnecessary exposure
Hand Protection	: Protective gloves
Eye Protection	: Chemical goggles or safety glasses
Respiratory Protection Other Information	: Wear appropriate mask. : Do not eat, drink or smoke during use.
SECTION 9: Physical and chem	
9.1 Information on basic physical a	
Physical state Color	: Liquid : Milky White
Odor	: Acrylic
Odor threshold	: No data available
pH	: 8.1 (±0.5)
Evaporation rate (butyl acetate=1) Melting Point	: No data available : No data available
Freezing Point	: No data available
Boiling Point	: 212°F - 220°F
Flash Point	: ≥ 200°F
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas) Vapor Pressure	: No data available : No data available
Relative vapor density @ 20°C	: Equivalent to water
Relative density	: 1.03
Solubility	: Soluble in Water
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic Explosive Properties	: No data available : No data available
Oxidizing Properties	: No data available
Explosive Limits	: No data available

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SECT	TION 10: Stability and Reactivity		
SECI	TION TO: Stability and Reactivity		
10.1	Reactivity		
No add	ditional information available		
10.2	Chemical Stability		
Stable	under normal Conditions		
10.3	Possibility of hazardous reactions		
Not est	tablished		
10.4	Conditions to avoid		
Direct s	sunlight. Extremely high or low temperatures.		
10.5	Incompatible materials		
Strong	Acids. Strong bases.		
40.6			

10.6 Hazardous decomposition products

Fume. Carbon Monoxide. Carbon Dioxide.

SECTION 11: Toxicological Information

11.1 Information on toxicological effects

Acute Toxicity

: Not classified

Diethylene Glycol Monoethyl Ether (111-90-0)	
LD50 oral rat	5445 mg/kg (Rat)
LD50 dermal rat	5940 mg/kg (Rat)
LD50 dermal rabbit	>5000 mg/kg (Rabbit)
LC50 inhalation rat (mg/l)	>5.2 mg/l/4h (Rat)
ATE US (oral)	5445.0000000 mg/kg body weight
ATE US (dermal)	5940.0000000 mg/kg body weight
kin corrosion / irritation	: Not classified (pH 8)
erious eye damage / irritation	: Not classified (pH 8)
espiratory or skin sensitization	: Not classified
erm cell mutagenicity	: Not classified
arcinogenicity	: Not classified
eproductive Toxicity	: Not classified
pecific target organ toxicity (single exposure)	: Not classified
pecific target organ toxicity (repeated exposure)	: Not classified
spiration hazard	: Not classified
otential Adverse human health effects and symptoms	: Based on available date, the classification criteria are not met.

SECTION 12: Ecological Information

12.1 Toxicity

Diethylene Glycol Monoethyl Ether (111-90-0)		
LC50 fish 1	12900 mg/l (96 h;;Salmo gairdneri (Oncorhynchus mykiss); Flow-through system)	
EC50 Daphnia 1	3940 mg/l (48 h; Daphnia magna)	
EC50 other aquatic organisms 1	10661 mg/l (Echinoidea; Growth)	
LC50 fish 2	9650 mg/l (96 h; Pimephales promelas; Flow-through system)	

12.2 Persistence and degradability

Acrylic Sealer	
Persistence and degradability	Not established
Diethylene Glycol Monoethyl Ether (111-90-0)	
Persistence and degradability	Readily biodegradable in water.
Biochemical oxygen demand (BOD)	0.20 g O2 /g substance
Chemical oxygen demand (COD	1.85 g O2 /g substance
ThOD	1.9078849 g O2 /g substance
BOD (% of ThOD)	0.11 % ThOD

12.3 Bioaccumulative potential

Acrylic Sealer	
Bioaccumulative potential	Not established
Diethylene Glycol Monoethyl Ether (111-90-0)	
Log Pow	-1.19 - 0.08
Bioaccululative potential	Bioaccumulation: not applicable

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		Ether (111-90-0)
	Surface tension	0.032 N/m (25°C)
2.5	Other adverse effects	
	ozone layer the global warming	: No additional information available : No known ecological damage caused by this product
	ormation	: Avoid release to the environment
SECTI	ON 13: Disposal Consid	erations
3.1	Waste Treatment Methods	
Vaste di	sposal recommendations	: Dispose in a safe manner in accordance with local, state, and federal regulations.
cology	- Waste materials	: Avoid release to the environment
SECTI	ON 14: Transport Inform	nation
	lance with DOT	
-	lated for transport	
	al Information	: No supplementary information available
ADR	ormation	. No supportentary information available
Transpor	t document description	:
Transpo Air trans	rt by sea	: No additional information available : No additional information available
	-	
SECTI	ON 15: Regulatory Infor	mation
5.1	US Federal Regulations	
	onal information available	
15.2 CANADA	International Regulations	
	onal information available	
EU Regu	llations	
lo additi	onal information available ation according to Regulation (
Classific		
Classific	ation according to Directive 67/	/548/EEC [DSD] or 1999/44/EC [DPD]
Classific Classific Not Class 15.2.2	ation according to Directive 67/ sified National Regulations	
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Classific Classific Not Class 15.2.2 No additi	ation according to Directive 67/ sified National Regulations	7548/EEC [DSD] or 1999/44/EC [DPD]
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Classific Classific Not Class 15.2.2 No additi SECTI Revision Other Info	ation according to Directive 67/ sified National Regulations onal information available ON 16: Other Informatio Date ormation of H-phrases Eye Irrit. 2A H319	2/548/EEC [DSD] or 1999/44/EC [DPD]
Classific Classific Not Class 15.2.2 No additi SECTI Revision Other Infi Full text HMIS III Health	ation according to Directive 67/ sified National Regulations onal information available ON 16: Other Informatio Date ormation of H-phrases Eye Irrit. 2A H319 Rating	2/548/EEC [DSD] or 1999/44/EC [DPD] IN 2/27/2015 None Serious eye damage/eye irritation Category 2A Causes serious eye irritation
Classific Classific Not Class 15.2.2 No additi SECTI Revision Other Inf Full text HMIS III Health Flammab	ation according to Directive 67/ sified National Regulations onal information available ON 16: Other Informatio Date ormation of H-phrases Eye Irrit. 2A H319 Rating	2/548/EEC [DSD] or 1999/44/EC [DPD]
Classific Classific Not Class 15.2.2 No additi SECTI Revision Other Inf Full text HMIS III Health Flammab Physical	ation according to Directive 67/ sified National Regulations onal information available ON 16: Other Informatio Date ormation of H-phrases Eye Irrit. 2A H319 Rating	P P P P P P P P P P P P P
Classific Classific Not Class 15.2.2 No additi SECTI Revision Other Infi Full text HMIS III Health Flammat Physical Personal	ation according to Directive 67/ sified National Regulations onal information available ON 16: Other Informatio Date ormation of H-phrases Eye Irrit. 2A H319 Rating	PT

information and recommendation contained in this Material Safety Data Sheet are supplied pursuant to 29 C.F.R. 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof. Twi-Laq Industries, Inc., however, makes no representations as to the completeness or accuracy thereof, and information is supplied upon the express condition that the persons receiving the same will be required to make their own determination as to its suitability for their purposes prior to use. In no event will Twi-Laq Industries, Inc., be responsible for any damages of any nature whatsoever resulting from the use of, reliance upon, or the misuse of this information. The information as supplied herein is simply to be informative and intended solely to alert the user of the substance which is the subject matter of this Material Safety Data Sheet. The ultimate compliance with federal, state and local regulations concerning the use or disposal of this compound, or compliance with respect to products liability, rests solely upon the purchaser thereof.