



Section I - Product Identification

Product Name:	QC Cemseal	
Company	QC Construcion Products 11901, Gavin Rd, Laredo Tx, 78045	
Chemical Name:	N/A	
Chemical Family:	N/A	
Chemical Formula:	Proprietary	
D.O.T. Hazard Class:	Paint (non-hazardous)	
Appearance & Odor:	Milk white liquid, sweet odor	
Emergency Telephone Number:	CHEMTREC (800) 424-9300	
Telephone Number for Information:	956 622 7677	
Product Use:		

#### Section II - Hazards Identification

#### Hazard Symbol:



	HEALTH: ENVIRONMENTAL	This product is non-hazardous according to OSHA 29CFR 1910.1200
	Acute Toxicity:	None Known
	Chronic Toxicity:	None Known
	PHYSICAL:	None
	Hazard Statements:	May cause mild skin and eye irritation
	Precautionary Statement	S
	Wear protective gloves/p	rotective clothing/eye protection/face protection.
	IF IN EYES:	Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation occurs and persists, get medical attention.
	IF ON SKIN:	Wash with soap and water. If irritation occurs and persists, get medical attention.
	IF INHALED:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if you feel unwell.
	IF SWALLOWED:	Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell.
	Store in a closed contained	
	Dispose of contents/cont	ainer in accordance with local regulation.
Secti	on III - Product Compo	osition
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# CompositionWeight %CAS No.PROPYLENE GLYCOL PHENYL ETHER770-35-41-2%

#### Section IV - First Aid Measures

Eye Contact:	Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation occurs and persists, get medical attention.
Skin Contact:	Wash with soap and water. If irritation occurs and persists, get medical attention.
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if you feel unwell.
Ingestion:	Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell.

#### Section V - Fire Fighting Measure

Fire Extinguishing media:	Use water spray dry chemical, carbon dioxide or regular foam. Move containers away from fire area if can be done without risk.
Hazards during fire-fighting: Protective equipment	Containers may rupture when exposed to extreme heat.
for fire-fighting:	Wear NFPA-approved self-contained breathing apparatus, helmet, hood, boots and gloves.

#### Section VI - Accidental Release Measures

Personal precautions:	Use recommended personal protective clothing and equipment. To prevent slipping, do not walk through spilled material.
Environmental precautions:	Follow all Federal, State and Local regulations when storing and disposing of substances. Do not allow material to run off of work area, and material should be absorbed, collected and disposed of in accordance with regulations. Keep product from entering storm drains. Consult local and federal guidelines for proper disposal of these materials.
Cleanup:	For small amounts of released material: Mop or vacuum up then transfer to suitable container for disposal For large amounts of released material: Dike around spilled material with absorbent to contain. Spilled material may be mopped or vacuumed up, then transferred to plastic containers for disposal.

#### Section VII - Handling and Storage

- Handling: General advice No specific measures are necessary provided product and recommended protective clothing/equipment are used correctly. Do not mix with other chemicals. This is a commercial product, not intended for home use. Keep out of reach of children.
- Storage: General advice Protect against physical damage. Store in tightly closed containers in a cool, well ventilated area. Do not allow product to freeze.

Shelf Life: 12 months

#### Section VIII - Exposure Controls / Personal Protection

Personal Protective Equipment



Advice on system design:

Provide local exhaust ventilation to control vapors for published exposure limits. Personal protective equipment (HMIS rating 'B'): Eye protection: Wear safety glasses with side shields or safety goggles to prevent exposure or full face shield if splash hazard exists. Skin protection: Chemical-resistant gloves. Wear appropriate protective clothing to prevent possible skin contact. Respiratory protection: Use proper NIOSH-OSHA respirator if exposure limits are exceeded or ventilation is inadequate. General safety and hygiene measures: Exercise stringent hygiene practices to minimize exposure. If contact occurs, wash any body part with soap and water immediately. Wash hands after use, and before eating, drinking or smoking. Other protective measures: Nearby running water on the job site is necessary, should an accident occur. Exposure Guidelines: ACGIH TLV: Not Established (770-35-4) STEL: Not Established (770-35-4) OSHA PEL: Not Established (770-35-4)

#### Section IX - Physical and Chemical Properties

Appearance: Odor: pH value:	White Liquid Sweet 8.7 +/- 0.2	Flash Point: Upper/Lower Flammability Limits: Relative Density (water):	None No information available 1.01
Specific gravity:	1.01 (H2O = 1)	Auto-Ignition Temperature:	No information available
Solidification			
temperature:	No information	Decomposition temperature:	No information available
Freezing/Melting			
point:	32 °F (0 °C)	Partition Coefficient	No information available
Boiling point:	212°F (100 °C)	Odor Threshold	No information available
Vapor density:	No information	Viscosity:	< 10 cps.
Vapor pressure:	No information	Partition Coefficient	No information available
<b>Evaporation Rate:</b>	No information	Solubility in water:	Miscible
<b>Regulatory VOC:</b>	<100 g/l		

#### Section X - Reactivity / Estability

Conditions to avoid:	Freezing. Excessive heat or flame.
Substances to avoid:	Strong oxidizing agents, acids and bases.
Hazardous reactions:	Product is chemically stable under normal conditions of use and storage.
Decomposition or By-products:	In fire conditions: carbon monoxide (CO), carbon dioxide (CO2).

#### Section XI - Toxicological Information

Acute Toxicity (Symptoms):

Oral:	Ingestion may cause nausea, vomiting, and diarrhea.
Eye irritation:	Mild irritation, redness and tearing.
Skin irritation:	Mild irritation and redness.
Inhalation:	May cause minor irritation to the respiratory tract.
Sensitization:	Skin: N/A. Respiratory: N/A

Chronic Toxicity:

Other information: No carcinogenic substances as defined by IARC, NTP and/or OSHA.

Section XII - Ecologycal Information	
Biodegradation:	
Test method:	Unspecified
Analysis method:	Unspecified
Degree of elimination:	Not Established
Environmental toxicity:	
Acute and prolonged toxicity to fish	Not Established
Toxicity to microorganisms:	Not Established
Other ecotoxicological advice:	Not Established
Section XIII - Disposal Considerations	3
Waste disposal of substance:	Dispose of in accordance with all Federal, State and Local regulations when storing and disposing of substances. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA (EPA regulations for hazardous waste).
Container disposal:	Dispose of in a licensed facility in accordance with local regulations.
RCRA:	Unspecified.
Section XIV - Transportation / Shipp	ing Data
DOT: Proper Shipp	ing Name: PAINT (NON-HAZARDOUS)

#### Section XV - Regulatory Information

Federal Regulat	tions:		
Registration stat TSCA, US		ts are listed or exemp	ot.
SARA hazard cat	egory (EPCRA 3	311/312): Acute Healt	h Hazard
SARA TITLE III, SE	CTION 313:		
CAS Number:	None	Chemical Name:	None
State Regulation Chemicals know		of California to cause of	cancer, birth defects or other reproductive harm
CAS Number	None	: Chemical Name:	None
Section XV - Reg	ulatory Informa	tion	
HMIS Rating : HEALT 1 FLAMMABILITY 0 REACTIVITY 0		0 = Minimum 1 = Slight 2 = Moderate 3 = Serious	

3 = Serious

PPE

#### Section XVI - Other Information

#### Further information:

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

#### Legend

ACGIH - American Conference of Governmental Hygienists PEL - Permissible Exposure Limit CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act RCRA - Resource Conservation and Recovery Act DOT - Department of Transportation RTK - Right To Know DSL - Domestic Substance List SARA - Superfund Amendments and Reauthorization Act EPA - Environmental Protection Agency STEL - Short Term Exposure Limit HMIS - Hazardous Materials Information System TLV - Threshold Limit Value IARC - International Agency for Research on Cancer TSCA - Toxic Substances Control Act MSHA - Mine Safety Health Administration TWA - Time Weighted Average NDSL - Non-Domestic Substance List V - Volume NIOSH - National Institute for Occupational Safety and Health VOC - Volatile Organic Compound NTP - National Toxicology Program WHMIS - Workplace Hazardous Materials Information System

OSHA - Occupational Safety and Health Administration

#### **References:**

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980OSHA: C PEL: PeCFR: Code of Federal RegulationsPICCS: DOT: Department of TransportationRCRA: F RCRA: FEINECS: European Inventory of Existing Commercial chemical SubstancesSARA: S SARA: SENCS: Existing and New Chemical SubstancesSTEL: SIARC: International Agency for Research on CancerTDG: Ca TDG: CaIBC: Internediate Bulk ContainerTLV: ThisIECSC: Inventory of Existing Chemical SubstancesTWA: Ti TSCA: TiIMDG: International Maritime Dangerous GoodsTSCA: Ti IACGIIIND: InhalationWHMIS: IOC: Inventory of Chemicals InventoryBiologica S. Canad S. Canad L. Lethal ConcentrationLD: Lethal Dose(Chemp MA: Massachusetts4. Mater Mater MN: Minnesota5. OECCN/Ap: Not Applicable2015. S. US Ef	tional Toxicology Program Decupational Safety and Health Administration rmissible exposure limit Philippine Inventory of Chemicals and Chemical Substances Resource Conservation and Recovery Act Registry of Toxic Effects of Chemical Substances Superfund Amendments and Reauthorization Act hort Term Exposure Limit anadian Transportation of Dangerous Goods Act & Regulations reshold Limit Values me Weighted Average Toxic Substance Control Act Workplace Hazardous Materials Identification System H, Threshold Limit Values for Chemical Sunstances and Physical Agents & al Exposure Indices for 2015. ational Agency for Research on Cancer Monographs, searched 2015. dian Centre for Occupational Health and Safety, CCInfoWeb Databases, 2015 endium, HSDB, RTECs). ial Safety Data Sheet from manufacturer. D - The Global Portal to Information on Chemical Substances - eChemPortal, PA Title III List of Lists rnia Proposition 65 List
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Before using this product :		
Complety read the QC Tech-Data Bulletin Antiguing Release and the product label.	10.05M	QC Cemseal
Antiquing helease and the product label.		