



# MATERIAL SAFETY DATA SHEET — 16 Sections

## SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier VISCOTAQ PVC Outerwrap		[WHMIS Classification] Not applicable, material is non toxic and not dangerous	
Product Use WATERPROOFING AND GAS RESTRICTIVE SEALANT/CORROSION PREVENTION			
Representative Name AMCORR PRODUCTS AND SERVICES		Supplier's Name AMCORR PRODUCTS AND SERVICES	
Street Address 8000 IH 10 West Suite 600		Street Address 8000 IH 10 WEST SUITE 600	
City SAN ANTONIO	Province TX	City SAN ANTONIO	Province TX
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Date MSDS Prepared/Renewed 09-29-2011 (September 29 <sup>th</sup> 2011)		MSDS Prepared By Edwin Welles	Phone Number +1 210 524 7737

## SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients ( <i>specific</i> )	%	CAS NR	LD <sub>50</sub> of Ingredient	LC <sub>50</sub> of Ingredient
Rubber adhesive	10-30	Not hazardous	N.A.	N.A.
PE film	70-90%	Not Hazardous	N.A.	N.A.

## SECTION 3 — HAZARDS IDENTIFICATION

NOT CONSIDERED A DANGEROUS SUBSTANCE ACCORDING TO OSHA CRITERIA
WHMIS Symbols  None applicable
Potential Health Effects
Ingestion: (swallowing): no harmful effects expected from ingestion
Skin Contact: not expected to be a skin irritant under normal conditions of use
Eye Contact: not expected to be an eye irritant

## SECTION 4 — FIRST AID MEASURES

.Skin Contact:: For contact with molten material: leave material on skin and flush or immerse affected area(s) with cold (not icy) water. Seek immediate attention.
.Eye contact: If irritation or redness develops from exposure, flush eyes with clean water. If symptoms persist, seek medical attention. For contact with hot material, gently open eye lids and flush eyes with cold water (not icy).
Inhalation: In the highly unlikely event of inhalation, seek immediate medical attention. In case victim is not breathing, clear airways and start artificial respiration.
Ingestion (swallowing): No harmful effects expected from ingestion. First Aid is not normally required. If any symptoms would occur, seek medical attention

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### SECTION 5 — FIRE FIGHTING MEASURES

Flammable <input type="checkbox"/> Yes                      X No		Health: 0, Flammability: 1, Instability: 0	
Means of Extinction IN CASE OF TEMPERATURES OF 300 C, USE DRY FOAM, not water. In confined spaces wear breathing gear due to formation of carbon dioxide. This material forms Carbon dioxide during fire.			
Flashpoint (° C) and Method 320-390 deg C, OPEN CUP		Upper Flammable Limit (% by volume) Not applicable	Lower Flammable Limit (% by volume) Not applicable
Autoignition Temperature (°C) N.A.		Explosion Data — Sensitivity to Impact NOT APPLICABLE	Explosion Data — Sensitivity to Static Discharge NOT APPLICABLE
Hazardous Combustion Products Carbon monoxide, carbon dioxide			
[NFPA]: 704, when fire occurs, product may produce carbon monoxide and carbon dioxide			

### SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures Stop spill/release if it can be done with minimal risk. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems, and natural waterways. Use water sparingly to minimize environmental contamination and reduce disposal requirements.
Methods for containment and clean up after excessive spills Notify appropriate federal, state and local agencies. Immediate cleanup of any spill is recommended. Dike far ahead of spill for later recovery or disposal. Absorb spill with inert media such as sand and place in suitable container for disposal.

### SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment  Wash thoroughly after handling. Use good personal hygiene practices and wear appropriate personal protective equipment.
Storage Requirements Use and store this material in a cool, dry, well ventilated area. Keep away from strong oxidizing agents such as peroxides

### SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits NOT APPLICABLE <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other (specify)	
Specific Engineering Controls (such as ventilation, enclosed process) NONE	Material is not considered a dangerous substance, non toxic
Personal Protective Equipment <input type="checkbox"/> Gloves <input type="checkbox"/> Respirator <input type="checkbox"/> Eye <input type="checkbox"/> Footwear <input type="checkbox"/> Clothing <input type="checkbox"/> Other USE REGULAR SAFETY GEAR DURING WORK	
If checked, please specify type	

**SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES**

Physical State: SOLID	Odour and Appearance black color	Odour Threshold (ppm) N.A.
Specific Gravity 1.1 to 1.45000 KG/M3	Vapour Density (air = 1) 0	Vapour Pressure (mmHg) N.A.
Evaporation Rate N.A.	Softening Point (° C), >100 C. Decomposition Temperature: >260 C	Freezing Point (° C) -42 C
Ph: slightly alkaline (Ph 8 TO 9)	Coefficient of Water/Oil Distribution insoluble in water	[Solubility in Water]: not soluble

**SECTION 10 — STABILITY AND REACTIVITY**

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions?
Incompatibility with Other Substances <input type="checkbox"/> Yes <input type="checkbox"/> No	If yes, which ones? Strong peroxides
This product is stable and inert	
Hazardous Decomposition Products: regular incineration products such as carbon monoxide and carbon dioxide	

**SECTION 11 — TOXICOLOGICAL INFORMATION**

Effects of Acute Exposure: none	
Effects of chronic exposure: not known to have chronic effects	
Irritancy of Product: very low to none	
Skin sensitization: none	Respiratory sensitization: none
Carcinogenicity-IARC: not known to be a carcinogenic product	Carcinogenicity – ACGIH: not known to have carcinogenetic effects
Reproductive toxicity: not known to have any effects on reproduction	Teratogenicity: not known to have any teratogene effect
Embrototoxicity: n.a.	Mutagenicity: n.a.
Name of synergistic products/effects: product is inert and not reactive	

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**SECTION 12 — ECOLOGICAL INFORMATION**

[Aquatic Toxicity]: not soluble in water, non toxic

**SECTION 13 — DISPOSAL CONSIDERATION**

Material can be defined as regular waste. In case of spills, contact local, federal and state authorities for clean up procedures

**SECTION 14 — TRANSPORT INFORMATION**

Waste Disposal:

**SECTION 15 — REGULATORY INFORMATION**

[WHMIS Classification]	<i>All ingredients are classified as non toxic and non hazardous</i>	[OSHA]	non hazardous, non toxic
[SERA]	<i>All ingredients are classified as non toxic and non hazardous</i>	[TSCA]	
<i>This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.</i>			

Special Shipping Information	No special classification required. Material is considered a non hazardous good		
			PIH Not applicable
TDG	Not Applicable	[DOT]	Not applicable
[IMO]	Not Applicable	[ICAO]	Not Applicable

**SECTION 16 — OTHER INFORMATION**

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