

# MATERIAL SAFETY DATA SHEET

**Anchor Seal, Inc.**

**RTV P SERIES ACTIVATOR**

<b>Section 1. Chemical Product and Company Identification</b>	
<b>Product name/ P-17 (Part A)</b> <b>Trade Name P SERIES RTV ACTIVATOR</b> <b>Manufacturer</b> Silicone's, Inc 211 Woodbine Street High Point, NC 27261	<b>IN CASE OF EMERGENCY:</b> INFOTRAC: 1-800-535-5053 INFORMATION: 1-800-669-5217
<b>Date of Preparation:</b> 1/19/11	Replaces: 4-10-09
<b>Preparers Name</b> Peter E. Spinney	

<b>Section 2. Composition, Information on Ingredients</b>			
<i>Component Information</i>		<i>Exposure Limits</i>	
<b>Chemical Name:</b>	<b>CAS#</b>	<b>TLV (ppm) ACGIH</b>	<b>OSHA PEL, TWA</b>
No hazardous ingredients	N/A	N/E	N/E

TLV<sup>®</sup>-Threshold Limit Value exposure (8 hour, time weighted average unless otherwise noted) established by the American Conference of Governmental Industrial Hygienists. PEL - OSHA Permissible Exposure Limit. N/E indicates that no exposure limit has been established.

<b>Section 3. Hazards Identification</b>					
<b>WARNING!</b>					
<b>Potential Health Effects</b>		<b>Primary Routes of Exposure:</b>			
Skin contact	Skin Absorption	X Eye Contact	Inhalation	Ingestion	
<b>Routes of Exposure</b>	<b>Symptoms</b>				
<b>Inhalation</b>	Low vapor pressure makes inhalation unlikely in normal use.				
<b>Skin</b>	Slight irritant. Not readily absorbed by skin in toxic amounts.				
<b>Eyes</b>	May cause slight eye irritation, redness and pain.				
<b>Ingestion</b>	Harmful if swallowed. May cause nausea and irritation to the gastrointestinal tract.				
<b>Chronic</b>	The effects of long-term, low-level exposures to this product have not been determined. Safe handling of this material on a long-term basis should emphasize the minimizing contact and using appropriate personal protective equipment.				
<b>Carcinogenicity</b>	OSHA: Not Regulated		NTP: Not Listed		IARC: Not Listed

<b>Section 4. First Aid Measures</b>	
<b>Eyes</b>	Immediately wash the eyes with large amounts of water for at least 15 minutes, occasionally lifting the lower and upper lids. Get medical attention immediately.
<b>Skin</b>	Immediately wash the contaminated skin with soap and water. If this chemical penetrates the clothing, immediately remove the clothing. Wash the skin with soap and water.
<b>Inhalation</b>	Immediately move the exposed person to fresh air. If breathing is difficult, properly trained personnel may administer oxygen. Get medical attention if symptoms persist.
<b>Ingestion</b>	If large quantities have been swallowed get medical attention.

<b>Section 5. Fire Fighting Measures</b>	
<b>Extinguishing Media:</b>	
Carbon Dioxide    Sand    Dry Chemical    Foam	

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<b>Flash Point</b>	>200°F SETA Flash    LEL: N/D    UEL: N/D
<b>Flammability Classification OSHA/NFPA</b>	Flash Pt. N/A    Class    Liquid
<b>Extinguishing Media</b>	Carbon dioxide, dry chemical, foam.
<b>Unusual Fire and Explosions Hazards</b>	Isolate fire area and deny unnecessary entry. Fire fighters should wear positive-pressure self-contained breathing apparatus (SCBA) and protective clothing. Cool closed containers with WATER SPRAY to avoid rupture of containers. Heat from fire can generate vapor and decomposition products that may cause a health hazard.

## ***Section 7. Handling & Storage***

Store material in a clean, cool, ventilated area. Clean up spills at once. Keep container tightly closed when not in use. Avoid skin and eye contact. Avoid breathing vapors if generated. Always wear protective equipment. Wash hands and other exposed areas thoroughly after handling.

## ***Section 6. Accidental Release Measures***

ISOLATE AREA OF THE SPILL! Eliminate all ignition sources. Soak up small spills with inert solids such as vermiculite or other absorbent materials. Shovel into suitable disposal container. Persons not wearing protective equipment should be excluded from the area of spill until cleanup has been completed.

## ***Section 8. Exposure Controls/Personal Exposure***

<b>Eye Protection</b>	Avoid splashing. Wear chemical-resistant safety goggles or face shield. Contact lenses must not be worn.
<b>Skin Protection</b>	Chemical resistant synthetic rubber (neoprene, nitrile) gloves and other protective clothing are recommended to prevent repeated or prolonged skin contact.
<b>Respiratory Protection</b>	If personal exposure cannot be controlled below applicable limits by area ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in section 2.
<b>Ventilation</b>	General area ventilation is acceptable if the exposure is maintained below applicable exposure limits. ( See Section 2) Local exhaust is recommended for confined areas. See 29 CFR 1910.146
<b>Other Precautions</b>	Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

## ***Section 9. Physical and Chemical Properties***

<b>Percent Volatile Content by Volume (PBV) or Weight (PBW)</b>	Neg.	<b>Specific Gravity (gm/cc)</b>	1.28-1.30
<b>VOC Content ( less water) Note 1</b>	N/E	<b>Weight per Gallon</b>	10-11 lb.
<b>Boiling Point</b>	N/E	<b>Evaporation Rate</b>	N/E
<b>Vapor Pressure (mm Hg)</b>	N/E	<b>Solubility in Water</b>	negligible
<b>Vapor Density (Air=1)</b>	N/E	<b>Appearance and Odor</b>	Viscous Liquid, slight odor

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<b>Section 10. Stability and Reactivity</b>	
<b>Stability</b>	Stable
<b>Conditions to Avoid</b>	Protect from heat, sparks, flame and possible sources of ignition.
<b>Incompatibility</b>	Avoid contact with powdered metals, metal oxides, acids, bases, water and alcohols.
<b>Hazardous Decomposition Products</b>	Hydrogen Gas may evolve if water is used as an extinguishing media.
<b>Hazardous Polymerization</b>	None

<b>Section 11. Toxicological Information Acute Toxicity</b> (see Section 3. for Exposure Symptoms)			
<b>Chemical Identity</b>	<b>ORAL LD 50</b>	<b>DERMAL LD 50</b>	<b>Inhalation LC 50</b>
N/A	N/E	N/E	N/E

<b>Section 12. Ecological Information</b>
Material has not been tested for potential adverse effects to the environment.

<b>Section 13 Disposal Considerations</b>
RCRA: This product, if disposed as shipped, is not considered a hazardous waste as specified in 40 CFR 261. Dispose of in accordance with all applicable federal, state and local regulations.

<b>Section 14 Transportation Information</b>	
This product, if offered for shipment, is <b>not regulated</b> by US DOT 49 CFR Parts 171 - 180: Regulation of Hazardous Materials Transportation in Commerce.	
<b>Shipping Information</b>	Liquid Silicone Rubber
<b>Classification</b>	N/A
<b>Identification</b>	N/A
<b>Packing Group</b>	N/A
<b>Label</b>	N/A

<b>Section 15. Regulatory Information</b>			
<i>Regulations Governing Product:</i>			
Inventory Status: United States (TSCA) - All ingredients are on the inventory or are exempt from listing.			
SARA TITLE III			
EPCRA 311/312 Tier II Chemical Inventory Reporting: Immediate (acute)			
	Health	Flammability	Chemical Reactivity
HMIS Rating	1	1	0
<i>Regulations Governing Ingredients</i>			
<i>Chemical Name</i>	<i>CAS #/ Category#</i>	<i>CERCLA RQ</i>	<i>EPCRA 313 RQ</i> <i>EPCRA 302 RQ EHS</i>

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## *Section 16 Other Information*

### REFERENCES

CRC Press: Handbook of Chemical and Physical Constants by David R. Lide

Merck & Company: The Merck Index

Sigma-Aldrich Company: Aldrich Handbook of Fine Chemicals

Dictionary of Toxicology by Robert Lewis

US Department of Transportation, Research and Special Programs Administration: Hazardous Materials Table

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