

## Section 1 - Identification

Product Name: **Core-Sure**<sup>TM</sup> Powdered radiator stop leak.

Revised: 4/28/15

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## Section 2 - Hazards Identification

Hazard categories: Skin Sensitization 1

Signal word: Warning

Hazard statements: May cause an allergic skin reaction

Pictograms: Exclamation Point

Precautionary statements

Prevention

Avoid breathing dust.

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves such as rubber or latex.

Response**IF ON SKIN (or hair):** Wash with plenty of water. If skin irritation or rash occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.Storage

None

Disposal

Dispose of contents and empty container in accordance with local, regional, national and international regulations



## Section 3 - Composition / Information on Ingredients

Ingredient	C.A.S. No.	Concentration
Starch	9005-25-8	20%
Rosin, Powdered	65997-09-7	5%
Borax	12179-04-3	1%
Tolyltriazole	29385-43-1	1%

The remaining ingredients are not reportable as described in Appendix D to Sec. 1910.1200 Table D.1.

## Section 4 - First Aid Measures

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, lifting upper and lower eyelids occasionally. If eye irritation persists: Get medical attention.**Skin Contact:** Wash exposed area with soap and water. If skin irritation or rash occurs: Get medical attention.**Inhalation:** None.**Ingestion:** None for small amounts such as a few tablespoons. If nausea persists, get medical attention.

## Section 5 - Fire-Fighting Measures

**Flash Point:** None.**Lower Explosive Limit:** Not Applicable**Upper Explosive Limit:** Not Applicable**Extinguishing Media:** Any**Special Fire Fighting Procedures:** None.**Unusual Fire And Explosion Hazards:** None.

## Section 6 - Accidental Release Measures

**Steps To Be Taken If Material Is Released Or Spilled:** Sweep up.

## Section 7 - Handling and Storage

None.

## Section 8 - Exposure Controls / Personal Protection

Ingredient	C.A.S. No.	Concentration	TWA(source)	STEL	Ceiling
Starch	9005-25-8	20%	Particulates, not otherwise classified		
Rosin, Powdered	65997-09-7	5%	Total dust : 15 mg/m <sup>3</sup> (1), 10 mg/m <sup>3</sup> (2,3,4) Respirable dust: 5 mg/m <sup>3</sup> (1,2,4)		
Borax	12179-04-3	1%	1 mg/m <sup>3</sup> (2,4), 2 mg/m <sup>3</sup> (3)	6 mg/m <sup>3</sup> (3), 3 mg/m <sup>3</sup> (4)	-
Tolyltriazole	29385-43-1	1%	15 mg/m <sup>3</sup> (1), 10 mg/m <sup>3</sup> (3)	-	-

(1)=OSHA (2)=NIOSH (3)=ACGIH (4)=CANADA TWA=8 hr Time Weighted Average STEL=15 minute TWA Ceiling=Instantaneous  
Ingredients not shown either have no known limits or are below reportable levels in section 3 above.

**Ventilation:** None.

**Respiratory Protection:** None when used as directed.

**Gloves:** Persons with sensitive skin may wish to use rubber or latex gloves.

**Eye Protection:** If eye contact is possible, wearing safety glasses with side shields, especially for contact lens wearers, is a good idea, but not required.

**Other Protective Equipment:** None.

## Section 9 - Physical and Chemical Properties

<b>Appearance and Odor:</b> A tan powder with little odor	
<b>Odor Threshold:</b> Unknown	<b>Vapor Pressure:</b> Not Applicable
<b>pH:</b> Not applicable	<b>Vapor Density:</b> Not Applicable
<b>Melting Point:</b> Not Applicable	<b>Relative Density (Specific Gravity):</b> 0.79
<b>Freezing Point:</b> Not Applicable	<b>Solubility(ies):</b> 24% is Soluble in water
<b>Boiling Point, Initial:</b> Not Applicable	<b>Partition coefficient:</b> Not Available
<b>Boiling Range:</b> Not Applicable	<b>Auto-ignition Temperature:</b> 869°F / 465° C.
<b>Flash Point:</b> None	<b>Decomposition Temperature:</b> Not Available
<b>Evaporation Rate:</b> Not Applicable	<b>Viscosity:</b> Thicker than water.
<b>Flammability: (solid, gas):</b> None	<b>Volatiles Percent:</b> Not Applicable
<b>Upper Explosive Limit:</b> Not Applicable	<b>V.O.C.:</b> 0% - 0 g/l
<b>Lower Explosive Limit:</b> Not Applicable	

## Section 10 - Stability and Reactivity

**Incompatibility:** None

**Hazardous Decomposition Products:** None

## Section 11 - Toxicological Information

**Primary Routes of Entry:**  Skin contact;  Skin absorption;  Inhalation;  Ingestion

### **Potential Health Effects:**

**Eyes** - may cause irritation, redness, tearing mostly due to the abrasiveness of the powder.

**Skin** - may cause irritation on persons with sensitive skin.

**Swallowing** - may cause nausea.

**Breathing** - none.

**Target Organs:** None.

## Section 12 - Ecological Information

Do not dispose of in storm sewers or the environment due to the tolyltriazole corrosion inhibitor.

## Section 13 - Disposal Considerations

**Waste Disposal Method:** Sweep up and if not usable, discard in the trash.

## Section 14 - Transport Information

**D.O.T. Hazard Class:** Not considered hazardous by D.O.T., I.M.C.O., I.A.T.A. or U.N.

## Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

## Section 16 - Other Information

**NFPA:** H:0 F:0 I:0 **HMIS® III:** H:0 F:0 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA® is a mark registered by the NFPA. HMIS® is a mark registered by the NPCA.

Replaces sheet dated 1/28/15. Minor formatting.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.