

## **MATERIAL SAFETY DATA SHEET**

Trade Name: ICOE Odor Control Fluid

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### **Section I – General Information:**

Item Name: InstaCote Odor Control Fluid (ICOE)

Manufactured by: InstaCote, Inc.  
160 C. Lavoy Rd.  
Erie, MI 48133  
Phone (734) 847-5260  
Fax (743) 847-9008

Date MSDS Prepared: November 30, 2004  
Last Review Date: May 26, 2010  
MSDS Preparer's Name: Thomas J. Nachtman  
Product Description: Water Base odor control  
Multiple Parts (Yes/No) No  
Description of Related Comp. NA

### **Section II – Ingredient/Identity Information:**

This product is considered to be non-hazardous under OSHA  
Hazard Communication Standard 29.CFR 1910.1200  
Water  
Saponins  
HMIS Codes  
Health 1 Fire 0 Reactivity 0 Special None  
Scale 4 = extreme, 3 = high, 2 = moderate, 1 = insignificant

### **Section III – Physical/Chemical Properties:**

Appearance: Amber Liquid	pH: 8.5
Specific Gravity: 1.05	Viscosity: 31 cps.
Vapor Density: > than air	Evaporation Rate < Ether
Coating V.O.C.: 0.00 lbs./gal	Material V.O.C.: 0.0 lbs./gal
Coating V.O.C.: 0.0g/l	Material V.O.C.: 0g/l
Water Solubility: 100%	Odor: None
Boiling Point: 214°F	

#### **Section IV – Fire and Explosion Hazard Data:**

Flash Point: NA

Flammable Limits: Upper – N/A Lower: - N/A

Extinguishing Media: Water/foam/dry chemical/ CO2

#### **Section V – Reactivity Data:**

Stability (Y/N) Y

Conditions to Avoid: None Known

Materials to Avoid: None Known

Hazardous Decomposition Products: None known

#### **Section VI – Health Hazard Data:**

Skin & Eye Contact: If skin contact occurs wash with mild soap and plenty of water.

Ingestion: If ingestion occurs administer milk to neutralize acidity.

Inhalation: Under normal conditions it has no effect if it is inhaled.

Carcinogenicity:

NTP: NO

IARC Monographs: NO

OSHA Regulated: NO

Signs and symptoms of exposure: Possible over exposure includes: irritation of eyes and respiratory tract, headache and dizziness, skin irritation, nausea, coughing, and choking. If ingested might cause gastrointestinal irritation.

#### **Section VII – Emergency First Aid:**

Eye Contact: Flush eyes with a large amount of water for at least 15 minutes. Consult a physician if irritation persists.

Skin Contact: Wash area with soap and water. Remove contaminated clothing and contact physician if further irritation develops.

Ingestion: Drink large amounts of water.

Inhalation: Move individual to fresh air.

#### **Section VIII – Precautions for Safe Handling, Storage and Use:**

Personal Protective Equipment for Routine Use:

Respiratory Protection: Respirators are not routinely required when using this product indoors or outdoors.

Gloves: Gloves are recommended.

Eye Protection: Safety goggles or glasses with side shields should always be worn.

Spill/Release Procedures: Spills can be treated with absorbent material and containerize, flush with water.

Waste Disposal Procedure: Normal disposal in accordance with local, state and Federal regulations.

Storage and Handling: Keep out of direct sunlight. Store in plastic or stainless steel containers. Use gloves and safety glasses.

### **Section IX – Control Measures:**

Local Exhaust: General purpose ventilation

Special: None

Mechanical: None

Other: none

Ventilation: Yes

Protective gloves: Recommended

Eyes: Eye goggles or full face shield

Other protective clothing or equipment: Protective clothing / Aprons to prevent skin contact recommended

Work/hygienic practice: Avoid dust if dried maintain good housekeeping practices supply proper respiratory protection, eye was station recommended.

### **Section X – Transportation Information:**

Land transport (DOT) Not Regulated