#### MATERIAL SAFETY DATA SHEET

Trade Name: CC Strippable Decon Media

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

Item Name: CC Strippable Decontamination Media

Product Code: SC901/Clear

Manufactured by: InstaCote, INC.

160 C Lavoy Rd. Erie, MI 48133

Date MSDS Prepared: August 4, 1998 Last Review Date: March 3, 2001

MSDS Preparer's Name: Charles J. Smith Chemist/ M.S.

Product Description: Vinyl Acrylic Latex Strippable Coating

CAS Name and Number: None, Mixture

D.O.T. Hazard Classification and Shipping Name: None

NFPA Ratings: Hazard: 0 Health: 0 Fire: 0 Reactivity: 0

Scale 3 = extreme, 2 = high, 1 = moderate, 0 = insignificant

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

Proprietary (Y/N): Y

<u>Ingredient</u> <u>Composition</u>: <u>CAS #</u> <u>Exposure Limits (TWA)</u>

Vinyl Acetate 0.07% 108-05-4 ACGIH- 10 ppm TWA 8 hr.

15 ppm STEL

OSHA- 10 ppm TWA 8 hr.

UCC- 5 ppm

## <u>Section III – Physical/Chemical Properties:</u>

Appearance: Off white thick milky fluid

State: Liquid pH: 6.5-8.0 Specific Gravity: 1.0 – 1.2 Viscosity: NA

Vapor Pressure: 1.4 mm Hg Vapor Density: same as water

Water Dispersible: Completely Odor: Pleasant Boiling Point: 212 °F Melting Point: 27 °F

Evaporation Rate: Equiv. To water

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<u> Section IV – Fire and Explosion Hazard Data:</u>

Flash Point: Will not flash ignite

Lower Explosion Limit:

Upper Explosion Limit:

No low level explosion limit

No upper level explosion limit

Extinguishing Media/Methods: Use dry chemical, CO<sub>2</sub>,AFFF(foam),

or water.

Special Fire Fighting Precautions: None known Unusual Fire/Explosion Hazards: None known

<u>Section V – Reactivity Data:</u>

Stability (Y/N) Y

Conditions to Avoid: Do not allow freezing.

Materials to Avoid: None known

Hazardous Decomposition Products: Oxides of carbon

<u>Section VI – Health Hazard Data:</u>

Primary Routes of Exposure: Inhalation (Y/N): Y

Skin (Y/N): Y Ingestion (Y/N) Y

Contact Eye/Skin Hazard: Eye Contact may cause smarting and

redness, skin contact has extremely low to

no toxic effects in humans.

Acute Overexposure Symptoms: No evidence of adverse effects available.

Chronic Overexposure Symptoms: None known.

Carcinogenicity Data: None

IARC Monographs on Carcinogenic Evaluation: None

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.

Ingestion: No harmful effects expected.

Inhalation: Move individual to fresh air. Consult a

physician if irritation persists or breath becomes

labored.

#### <u>Section VII – Precautions for Safe Handling, Storage and Use:</u>

Personal Protective Equipment for Routine Use:

Respiratory Protection: Respirators are not required when using this product outdoors. In any case when excessive mist might be periodically created in poorly ventilated areas, use NIOSH/MSHA approved respirator.

<u>Gloves</u>: Gloves are not normally required for routine use. If an individual is known to have skin susceptible to irritation by other chemicals, this individual should wear butyl or nitrile type gloves.

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

Other: Applicator should wear a Tyvek suit or coveralls.

<u>Work Practices</u>: Treat this product with caution as you would any other chemical.

Spill/Release Procedures: Large spills can be vacuumed up.

Small spills can be treated with absorbent clay, earth sand or other material, shoveled into a DOT approved container and disposed of according to all local, state and Federal regulations.

Waste Disposal Procedure: Coagulate the waste material by step additions of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. Coagulated solids maybe incinerated in accordance with local, state and Federal regulations.

Storage and Handling: Store product in a dry environment.

Protect product from extremes in temperatures, **Do Not**Freeze. Keep the container closed when not in use.

Other Health Hazard Precautions: None

## Section VIII - Regulatory Information

<u>Federal EPA, Status on Substance List:</u> The concentration levels are maximum or ceiling levels (weight%) to be used for calculations for

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regulations. Trade Secrets are identified by "TS". Comprehensive Material Environmental Response Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center release of quantities of Hazardous Substances equal to/or greater than the reportable quantities (RQs) in 40 CFR 302.4

Components present in this product at levels which could require reporting under this statute are: **None** 

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 (used for SARA, subsections; 302,304,311 and 312). Components present in this product at a level which could require reporting under this statute are: None

<u>Toxic Substance Control Act (TSCA) Statue</u>: The ingredients of this product are on the TSCA inventory.

Other Regulatory Information: EPA Hazard Categories: None

DOT Hazardous Shipping Classification:

Not Classified

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