

Version 3.0 Print Date 07/08/2012

**REVISION DATE: 07/07/2012** 

## SECTION 1 - PRODUCT IDENTIFICATION / PREPARATION INFORMATION

**Product Information** 

Trade name : TAMMSCURE WB 30C

Product code : THH3WBD55

Supplier : Euclid Canada

2835 Grande-Allée St-Hubert, QC J4T 2R4

Telephone : 1-800-667-0920 Emergency Phone: : (613) 996-6666

Product use : Coating

**Preparation Information** 

Prepared by: : Sewnauth Raghunandan

Date: : 07/07/2012 Telephone : (416) 421-3300

## **SECTION 2 - HAZARDS IDENTIFICATION**

## **Emergency Overview**

Clear to White. Liquid. No serious effects anticipated under normal conditions of use. Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.

## **Acute Potential Health Effects/ Routes of Entry**

Inhalation : No serious effects anticipated under normal conditions of use.

Eyes : Direct contact may cause mild irritation.

Ingestion : May cause gastrointestinal irritation, nausea, and vomiting.

Skin : May cause mild irritation.

### **Aggravated Medical Conditions**

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

### **Chronic Health Effects**

Fillers are encapsulated and not expected to be released from product under normal conditions of use. Prolonged or repeated exposure to mineral spirits (petroleum naphtha or stoddard solvent) may cause defatting, drying, and irritation of the skin, dermatitis, central nervous system (CNS) effects, and adverse liver, kidney, and lung effects.

## **SECTION 3: HAZARDOUS INGREDIENTS**

Chemical Name CAS-No. Weight % Range

Aliphatic naphtha 64742-88-7 5.0 - 10.0

The ingredients listed above are hazardous as defined in the controlled products regulation. (CPR).





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### **SECTION 4 - FIRST AID MEASURES**

Get immediate medical attention for any significant overexposure.

Inhalation : Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get

medical attention.

Eye contact : Flush with water for 15 minutes. If irritation persists, get medical attention.

Skin contact : Wash area of contact thoroughly with hand cleaner followed by soap and water. If

irritation, rash or other disorders develop, get medical attention immediately.

Ingestion : Get medical attention. Do not induce vomiting.

Notes to physician : Not applicable.

## **SECTION 5: FIRE / EXPLOSION HAZARDS**

Flash point : Not available.

Method : Not applicable.

Lower explosion limit : Not available.

Upper explosion limit : Not available.

Autoignition temperature : Not available.

Extinguishing media : This product is not expected to burn under normal conditions of use.

Hazardous combustion

products

Carbon monoxide and carbon dioxide can form. Smoke, fumes.

Protective equipment for : Use accepted fire fighting techniques. Wear full firefighting protective

firefighters clothing, including self-contained breathing apparatus (SCBA).

Fire and explosion conditions : This product not expected to ignite under normal conditions of use.

### SECTION 6 - SPILLS / LEAKS / ACCIDENTAL RELEASE MEASURES

Transfer to appropriate container for disposal. Stop flow. Contain spill. Keep out of water courses. Absorb spill in sand, earth or other suitable material. Transfer to appropriate container for disposal. Use appropriate protective equipment. Avoid contact with material.

# **SECTION 7 - HANDLING AND STORAGE**

Handle in compliance with common hygienic practices. Clean hands thoroughly after handling. Keep from freezing. Do not use in confined or poorly ventilated areas. Prevent inhalation of vapor, ingestion, and contact with skin eyes and clothing. Keep container closed when not in use. Precautions also apply to emptied containers. Store in sealed containers in a dry, ventilated warehouse location above freezing.

#### SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

### Personal protection equipment



# Material Safety Data Sheet



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Respiratory protection : Not required under normal conditions of use. Wear appropriate, NIOSH/MSHA

approved respirator with combination particulate filter and vapor/gas

removing cartridge when the ventilation is not adequate or if it is necessary to

abrade or grind surfaces coated with this product.

Hand protection : Use suitable impervious rubber or vinyl gloves and protective apparel to

reduce exposure.

Eye protection : Wear appropriate eye protection. Wear chemical safety goggles and/or face

shield to prevent eye contact. Do not wear contact lenses. Do not touch eyes with contaminated body parts or materials. Have eye washing facilities readily

available.

Skin and body protection : Prevent contact with shoes and clothing. Use rubber apron and overshoes.

Protective measures : Other equipment not normally required. Use professional judgment in the

selection, care, and use.

**Engineering measures** : Not required under normal conditions of use. Use local exhaust when the

general ventilation is inadequate.

**Exposure Limits** 

No known components with exposure limits.

## **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Physical State : Liquid
Form : Liquid

Color : Clear to White
Odor : Slight Aromatic

pH : 9 - 11 Vapour pressure : 17 mmHg

Vapor density : Heavier than air
Melting point/range : Not available.
Freezing point : 32 °F, 0 °C
Boiling point/range : 212 °F, 100 °C

Water solubility : Soluble

Evaporation Rate: : Not available.

Specific Gravity : 0.977 % Volatile Weight : 86 %

## **SECTION 10 - REACTIVITY / STABILITY**

Substances to avoid : Strong acids. Strong bases.

Stability : Stable

Hazardous polymerization : Will not occur.

RPIT Canada 3/5 THH3WBD55



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## **SECTION 11 - TOXICOLOGICAL INFORMATION**

No Data Available

## **SECTION 12 - ECOLOGICAL INFORMATION**

No Data Available

## **SECTION 13 - WASTE DISPOSAL CONSIDERATIONS**

Disposal Method : Dispose as hazardous waste according to all local, state, federal and provincial

regulations.

## SECTION 14 - TRANSPORTATION / SHIPPING DATA

### TDG:

Not Regulated

### CFR / DOT:

Not Regulated

## IMDG:

Not Regulated

# **SECTION 15 - REGULATORY INFORMATION**

## **North American Inventories:**

All components are listed or exempt from the TSCA inventory.

This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

## **Canadian Regulations:**

WHMIS Classification : Not Controlled

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 the CPR.

#### Other Regulations:

Regulatory VOC (less water and : 255 g/l

exempt solvent)



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## **SECTION 16 - OTHER INFORMATION**

### **HMIS Rating:**

Health	1	0 = Minimum
Flammability	1	1 = Slight
Reactivity	0	2 = Moderate
PPE		3 = Serious
		4 = Severe

#### **Further information:**

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

# Prepared by: Sewnauth Raghunandan

#### Legend

ACGIH - American Conference of Governmental Hygienists OSHA - Occupational Safety and Health Administration

DOT - Department of Transportation PEL - Permissible Exposure Limit

DSL - Domestic Substance List RCRA - Resource Conservation and Recovery Act EPA - Environmental Protection Agency STEL - Short Term Exposure Limit

HMIS - Hazardous Materials Information System

IARC - International Agency for Research on Cancer

TLV - Threshold Limit Value
TSCA - Toxic Substances Control Act

IARC - International Agency for Research on Cancer TSCA - Toxic Substances Control A MSHA - Mine Safety Health Administration TWA - Time Weighted Average

NDSL - Non-Domestic Substance List V - Volume

NIOSH - National Institute for Occupational Safety and Health VOC - Volatile Organic Compound

NTP - National Toxicology Program WHMIS - Workplace Hazardous Materials Information System

