## **MATERIAL SAFETY DATA SHEET**

February 2012

**SECTION 1: PRODUCT IDENTIFICATION** 

NAME: TVM ULTRA NT SCIF BARRIER

DESCRIPTION: SOLID REINFORCED RADIANT BARRIER

MANUFACTURER: COVERTECH FABRICATING INC.

ADDRESS: 279 HUMBERLINE DRIVE

ETOBICOKE, ONTARIO, CANADA

M9W 5T6

TELEPHONE: 800-837-8961 FAX: 416-798-1342

# **SECTION 2: HAZARDOUS INGREDIENTS**

THESE PRODUCTS ARE NOT CONSIDERED TO BE HAZARDOUS, AND ARE NOT CLASSIFIED AS 'CONTROLLED PRODUCTS'. THEY ARE COMPRISED PRINCIPALLY OF POLYETHYLENE AND METALIZED ALUMINUM THAT ARE NON HAZARDOUS.

#### **SECTION 3: PHYSICAL DATA**

BOILING POINT:

TEMPERATURE RANGE:

WATER VAPOUR PERM:

APPEARANCE:

NOT APPLICABLE

-40 F TO 200 F

< 0.02 PERMS

FLEXIBLE SHEET

ODOUR: NONE

### **SECTION 4: FIRE & EXPLOSION DATA**

FLAME SPREAD: 0 (ASTM E84-94) SMOKE DEVELOPMENT: 0 (ASTM E84-94)

EXTINGUISHING MEDIA: CO2, DRY CHEMICAL, WATER OR FOAM

USUAL FIRE HAZARDS: BARRIER FOIL MATERIALS ARE NOT HIGHLY FLAMMABLE, BUT IN CONTACT WITH FLAME THEY WILL MELT AND BURN.

## **SECTION 5: REACTIVITY DATA**

STABILITY: PRODUCTS ARE STABLE AND INERT TO MOST CHEMICALS.

NONE CAUSE A VIOLENT REACTION.

INCOMPATABILITY: CONSULT WITH MANUFACTURER PRIOR TO USING AS A

CONTAINMENT OR BARRIER FOR CHEMICALS OTHER THAN

WATER.

## **SECTION 6: HEALTH HAZARD DATA**

INHALATION: NONE. EYES & SKIN: NONE.

INGESTION: PRODUCTS SHOULD NOT BE EATEN OR KEPT IN CONTACT

WITH FOOD

## **SECTION 7: SPECIAL PRECAUTION & HANDLING INFORMATION**

GENERALLY THE PRODUCTS REQUIRE NO SPECIAL PRECAUTIONS WHEN HANDLING. HOWEVER THE PRODUCTS MAY BECOME SLIPPERY WHEN WET, AND CARE SHOULD BE TAKEN WHEN WALKING ON THIS.

## **SECTION 8: FIRST AID MEASURES**

NOT APPLICABLE

**NOTE**: THE INFORMATION CONTAINED IN THIS SHEET IS DISCLOSED IN GOOD FAITH AND IS PROVIDED TO THE BEST KNOWLEDGE OF THE MANUFACTURER. NEVERTHELESS IT IS NOT A WARRANTY AND COVERTECH FABRICATING INC. ASSUMES NO RESPONSIBILITY FOR DAMAGES INCURRED FROM THE USE OR INABILITY TO USE THE PRODUCT

### TVM BUILDING PRODUCTS INC.