

THE SANSIN CORPORATION

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION AND USE

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PRODUCT IDENTIFIER SANSIN TIMBER TEC T-40		PRODUCT IDENTIFICATION NUMBER (PIN) N/AP	
PRODUCT USE WATER REPELLENT			
MANUFACTURER'S NAME THE SANSIN CORPORATION.		SUPPLIERS NAME	
STREET ADDRESS 111 MACNAB AVENUE		STREET ADDRESS	
CITY STRATHROY	PROVINCE ON	CITY	PROVINCE
POSTAL CODE N7G 4J6	EMERGENCY TELEPHONE.NO: CANUTEC 613-996-6666	POSTAL CODE	EMERGENCY TELEPHONE #: US/NORTH AMERICA: 800-424-9300 OUTSIDE THE US: 703-527-3887

SECTION 2: HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC50 OF INGREDIENT (SPECIFY SPECIES)
ORGANIC CARBOXYLATE	< 8	N/AV	N/AV	N/AV
ZIRCONIUM COMPLEX	< 5	N/AV	N / AV	N / AV
3IODO-2 PROPYNYL BUTYL CARBAMATE	0.5-1.3	55406-53-6	2140 MG/KG, ORAL, RATS 2000 MG/KG, DERMAL, RABBIT	290 MG/M ³ , 4HR, RAT

SECTION 3: PHYSICAL DATA

PHYSICAL STATE LIQUID	ODOUR AND APPEARANCE SLIGHT AMMONIUM – TRANSPARENT WHITE			ODOUR TRESHOLD PPM N/AV
VAPOUR PRESSURE (MM HG) < 17.5	VAPOUR DENSITY (AIR=1) HEAVIER	EVAPORATION RATE N/AV	BOILING POINT 100°C . (212° F)	FREEZING POINT 0° C (32°F)
PH 9.7	SPECIFIC GRAVITY 1.0	COEFF. WATER/OIL DIST. MISCIBLE		VOC-0

SECTION 4: FIRE AND EXPLOSION DATA

FLAMMABILITY YES (NO v IF YES, UNDER WHICH CONDITIONS			
MEANS OF EXTINCTION: NO RESTRICTIONS			
FLASHPOINT (°C) AND METHOD > 94°C (200°F)	UPPER FLAMMABLE LIMIT (% BY VOLUME) N/AV	LOWER FLAMMABLE LIMIT (% BY VOLUME) :N/AV	
AUTOIGNITION TEMPERATURE (°C) N/AV	HAZARDOUS COMBUSTION PRODUCTS N/AP		
EXPLOSION DATA	SENSITIVITY TO IMPACT N/AV	SENTIVITY TO STATIC DISCHARGE N/AV	

SECTION 5: REACTIVITY DATA

CHEMICAL STABILITY YES v NO □ IF NO, UNDER WHICH CONDITIONS	
INCOMPATIBILITY WITH OTHER SUBSTANCES : YES □ NO □ IF SO WHICH ONES: N/AV	
REACTIVITY, AND UNDER WHAT CONDITIONS FREEZING WILL DESTROY PRODUCT QUALITY	
HAZARDOUS DECOMPOSITION PRODUCTS NONE	

PRODUCT IDENTIFIER : SANSIN TIMBER TEC T-40

SECTION 6: TOXICOLOGICAL PROPERTIES

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ROUTE OF ENTRY: SKIN CONTACT <input checked="" type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE CONTACT <input checked="" type="checkbox"/> INHALATION <input checked="" type="checkbox"/> INGESTION <input checked="" type="checkbox"/>			
EFFECTS OF ACUTE EXPOSURE TO PRODUCT: N/AV			
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: N/AV			
EXPOSURE LIMITS N/AV	IRRITANCY OF PRODUCT SKIN: IRRITATION EYES: IRRITATION	SENSITIZATION TO PRODUCT NONE KNOWN	CARCINOGENICITY NONE KNOWN
TERATOGENICITY NONE KNOWN	REPRODUCTIVE TOXICITY NONE KNOWN	MUTAGENICITY NONE KNOWN	SYNERGISTIC PRODUCTS NONE KNOWN

SECTION 7: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:			
GLOVES(SPECIFY) RUBBER, PVC	RESPIRATOR(SPECIFY) IF SPRAYING: NIOSH / MSHA APPROVED	EYE(SPECIFY) GOGGLES	
FOOTWEAR(SPECIFY) RUBBER, PVC	CLOTHING(SPECIFY) RUBBER APRON	OTHER(SPECIFY)	
ENGINEERING CONTROLS(SPECIFY,EG.VENTILATION, ENCLOSED PROCESS) : LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.'S			
LEAK AND SPILL PROCEDURE : CONTAIN SPREAD, SOAK UP WITH INERT ABSORBENT			
WASTE DISPOSAL : DISPOSE OF IN ACCORDANCE WITH LOCAL, PROVINCIAL & FEDERAL REGULATIONS			
HANDLING PROCEDURES AND EQUIPMENT : NO SPECIAL EQUIPMENT NEEDED			
STORAGE REQUIREMENTS : STORE IN DRY PLACE, DO NOT FREEZE, KEEP CONTAINER CLOSED			
SPECIAL SHIPPING INFORMATION : N/AP			

SECTION 8: FIRST AID MEASURES

SKIN : WASH WITH SOAP AND WATER, LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE.
EYES : FLUSH WITH WATER FOR AT LEAST 20 MINUTES, LIFT UPPER AND LOWER LIDS
INHALATION: REMOVE TO FRESH AIR, IF BREATHING IS DIFFICULT ADMINISTER OXYGEN. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. KEEP WARM AND AT REST.
INGESTION: DO NOT INDUCE VOMITING. KEEP WARM AND AT REST.
IN ALL CASES GET IMMEDIATE MEDICAL ATTENTION

SECTION 9: PREPARATION DATE OF MSDS

PREPARED BY :TECHNICAL DEPARTMENT	PHONE NUMBER (519) 245-4623	DATE JANUARY, 2011
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