

# SANSIN

## MATERIAL SAFETY DATA SHEET

### SECTION 1: PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER   <b>SANSIN CLASSIC NATURALS</b>		PRODUCT IDENTIFICATION NUMBER (PIN) N/AP	
PRODUCT USE   WOOD PROTECTION			
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)
2 BUTOXY ETHANOL	0.2-0.8	111-76-2	1400MG/KG ORAL/RAT	450 PPM
3-IODO-2 PROPYNYL BUTYL CARBAMATE	0.1 – 0.3	55406-53-6	2140MG/KG, ORAL RAT 2000 MG/KG DERMAL RABBIT	290 MG/M <sup>3</sup> 4HR, RAT
2 AMINO-2 METHYL-PROPANOL	0.1	124-68-5	N / AV	N / AV
AMONIUM HYDROXIDE	.005	1336-21-6	350 MG/KG ORAL/RAT	4837 PPM/ 1HR MOUSE

### SECTION 3: PHYSICAL DATA

PHYSICAL STATE LIQUID	ODOUR AND APPEARANCE SLIGHT AMMONIUM – AMBER			ODOUR TRESHOLD PPM N/AV
VAPOUR PRESSURE (MM HG) N/AV	VAPOUR DENSITY (AIR=1) N/AV	EVAPORATION RATE N/AV	BOILING POINT 100°C.	FREEZING POINT - 1° C
PH N/AP	SPECIFIC GRAVITY 0.98	COEFF. WATER/OIL DIST. 100% SOLUBLE IN WATER		

### SECTION 4: FIRE AND EXPLOSION DATA

FLAMMABILITY YES ( NO v IF YES, UNDER WHICH CONDITIONS			
MEANS OF EXTINCTION: N/AP			
FLASHPOINT (°C) AND METHOD NONE	UPPER FLAMMABLE LIMIT (% BY VOLUME) N/AP	LOWER FLAMMABLE LIMIT (% BY VOLUME ) :N/AP	
AUTOIGNITION TEMPERATURE (°C) NONE	HAZARDOUS COMBUSTION PRODUCTS NONE		
EXPLOSION DATA	SENSITIVITY TO IMPACT NONE	SENTIVITY TO STATIC DISCHARGE NONE	

### SECTION 5: REACTIVITY DATA

CHEMICAL STABILITY YES v NO <input type="checkbox"/> IF NO, UNDER WHICH CONDITIONS
INCOMPATIBILITY WITH OTHER SUBSTANCES : STRONG OXIDIZING AGENTS INSOLUBLE IN OIL AND OIL BASED YES <input type="checkbox"/> NO <input type="checkbox"/> IF SO WHICH ONES: PRODUCTS
REACTIVITY, AND UNDER WHAT CONDITIONS NONE

HAZARDOUS DECOMPOSITION PRODUCTS

NONE

PRODUCT IDENTIFIER : SANSIN CLASSIC NATURALS.

**SECTION 6: TOXICOLOGICAL PROPERTIES**

ROUTE OF ENTRY:

SKIN CONTACT  SKIN ABSORPTION  EYE CONTACT  INHALATION  INGESTION 

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: MAY CAUSE IRRITATION TO EYES AND SKIN

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: MAY CAUSE MODERATE IRRITATION &amp; DERMATITIS

EXPOSURE LIMITS

N/AV

IRRITANCY OF PRODUCT

SKIN: IRRITATION  
EYES: IRRITATION  
REDNESS, BLURRED VISION

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 &amp; FEDERAL REGULATIONS

HANDLING PROCEDURES AND EQUIPMENT : NO SPECIAL EQUIPMENT NEEDED

STORAGE REQUIREMENTS : CLOSE CONTAINERS, DO NOT ALLOW TO FREEZE

SPECIAL SHIPPING INFORMATION : N/AP

**SECTION 8: FIRST AID MEASURES**

SKIN : WASH WITH SOAP AND WATER, LAUNDRY 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

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