


# NUODEX INC. MATERIAL SAFETY DATA SHEET

(Approved by U.S. Department of Labor as "essentially similar" to FORM OSHA-201)

## SECTION I IDENTIFICATION OF PRODUCT

MANUFACTURER'S NAME <b>NUODEX INC.</b>		EM AGENCY TELEPHONE NO <b>201-763-7173</b>
ADDRESS <b>P. O. Box 365, Piscataway, New Jersey</b>		
TRADE NAME AND SYNONYMS <b>TENAMATTE<sup>SM</sup> 3312 Calendered Rigid Sheet</b>		 Distributed By - <b>FREEMAN Mfg. &amp; Supply Co.</b> 1101 MOORE ROAD AVON, OHIO 44011-1011 (800) 321-8511
CHEMICAL NAME AND SYNONYMS <b>Stabilized Vinyl Chloride/Vinyl Acetate Copol</b>		
CHEMICAL FAMILY <b>Mixture</b>	MOLECULAR FORMULA <b>Mixture</b>	

<sup>SM</sup>Registered U.S. Trademark of Nuodex Inc.

## SECTION II HAZARDOUS COMPONENTS OF MIXTURES

COMPONENT	THRESHOLD LIMIT VALUE	COMPONENT	THRESHOLD LIMIT VALUE
	(UNITS)		(UNITS)
This product is classified a "fabricated product" by the definitions found in 29 CFR 1910.1017 and as such is exempt from the provisions of that standard.			

## SECTION III . PHYSICAL DATA

APPEARANCE AND ODOR <b>Solid</b>	
BOILING POINT (DEGREES FAHRENHEIT) <b>N/A</b>	MELTING POINT (DEGREES FAHRENHEIT) <b>270-340°F</b>
VAPOR PRESSURE (MM. OF MERCURY) <b>N/A</b>	SPECIFIC GRAVITY (WATER = 1) <b>Greater than 1</b>
VAPOR DENSITY (AIR = 1) <b>Not Applicable</b>	PERCENT VOLATILE (BY WEIGHT) <b>Not Volatile</b>
SOLUBILITY IN WATER <b>Insoluble</b>	EVAPORATION RATE (BUTYL ACETATE = 1) <b>Not Volatile</b>

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (SPECIFY METHOD) (DEGREES FAHRENHEIT) <b>735°F by ASTM D1929</b>	FLAMMABLE LIMITS (PERCENT BY VOLUME)	LOWER	UPPER
		<b>Not Applicable</b>	
FIRE EXTINGUISHING MEDIA <b>Water spray, CO<sub>2</sub> or Dry Chemical</b>			
SPECIAL FIRE FIGHTING PROCEDURES <b>Generates heavy smoke containing carbon monoxide and acidic gases. Firefighters MUST wear self-contained breathing equipment and protective clothing.</b>			
UNUSUAL FIRE AND EXPLOSION HAZARDS <b>Concentrated dust from this product may ignite when heated.</b>			

**SECTION V HEALTH HAZARD DATA**

**THRESHOLD LIMIT VALUE**

Not Applicable

**EFFECTS OF OVEREXPOSURE**

None known for product as received. Overheating may produce irritating and toxic fumes or smoke.

**EMERGENCY AND FIRST AID PROCEDURES**

**SECTION VI REACTIVITY DATA**

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	

**INCOMPATIBILITY (Materials to avoid)**

Hot strong acids or bases and some solvents.

**HAZARDOUS DECOMPOSITION PRODUCTS**

Carbon monoxide and hydrogen chloride.

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

**SECTION VII SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Product may be recovered by any suitable means.

**WASTE DISPOSAL METHOD**

Product usually recyclable. Useless scrap should be disposed of in accord with applicable federal, state and local statutes.

**SECTION VIII SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION (Specify type)**

Not required in recommended uses.

VENTILATION	LOCAL EXHAUST Recommended for hot processing.	SPECIAL Vent to elevated stack.
	MECHANICAL (General) Recommended	OTHER

PROTECTIVE GLOVES Not Required	EYE PROTECTION Safety Glasses
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**OTHER PROTECTIVE EQUIPMENT**  
For hot processing, use safety glasses, protective gloves, and adequate local ventilation.

**SECTION IX SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**