

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (as Used on Label and List)

ConTroIPCM

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's name Nycon, Inc.	Emergency Telephone Number 401-596-3955
Address (Number, Street, City, State and ZIP Code) 101 Cross Street Westerly RI 02891	Telephone Number for Information 401-596-3955
	Date Prepared May 15, 2001
	Signature of Preparer (optional)

Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Polypropylene -	5 mg/m³ OSHA TWA		(Respirable particles)	
Polyolifin	15 mg/m³ OSHA TWA		(Total particles)	
	10 mg/m³ ACCIH TWA			

Section III—Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H ₂ O = 1)	0.9
Vapor Pressure (mm Hg)	NA	Melting Point	Approx. 320°F (160°C)
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water	<0.1%		
Appearance and Odor	Staple Fiber Color: White Odor: Odorless		

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used)	691 °F(366 °C)	Flammable Limits	LEL	UEL
		Not Available		
Extinguishing Media	Regular dry chemical, carbon dioxide, water, regular foam.			
Special Fire Fighting Procedures	Use water spray to cool fire exposed surfaces and protect personnel.			
Unusual Fire and Explosion Hazards	Isolate fuel supply to fire. Extinguish fire by cooling with water spray. Respiratory and eye protection required for fire fighting personnel.			

Section V—Reactivity Data			
Stability	Unstable		Conditions to Avoid
	Stable	X	Do not store near flame/oxidizing materials.
Incompatibility (<i>Materials to Avoid</i>) NA			
Hazardous Decomposition or Byproducts Flammable Hydrocarbons.			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	
Section VI—Health Hazard Data			
Route(s) of Entry	Inhalation?	Yes	Skin? Yes Ingestion? Not probable
Health Hazards (<i>Acute and Chronic</i>) No significant hazard associated with this material.			
Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure Skin may cause mechanical irritation. Inhalation: Dust may cause irritation to eyes and respiratory tract. Eyes: Particles may scratch eye surface.			
Medical Conditions			
Generally Aggravated by Exposure NA			
Emergency and First Aid Procedures Eyes: Flush with water. Skin: Flush with water and use soap if available. Ingestion: First aid normally not required.			
Section VII—Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material Is Released or Spilled Recover spilled material and place in suitable containers for recycle, or disposal. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.			
Waste Disposal Method Consult an expert on disposal of recovered material.			
Precautions to Be Taken in Handling and Storing Keep container closed. Handle open container with care. Store in cool, well ventilated place away from incompatible materials.			
Other Precautions Do not handle or store material near open flame, heat or other source of ignition.			
Section VII—Control Measures			
Respiratory Protection (<i>Specify Type</i>) BIOSH/OSHA approved respirators may be necessary to prevent over exposure by inhalation.			
Ventilation	Local Exhaust	May be needed/recommended	Special NA
	Mechanical (<i>General</i>)	Recommended	Other NA
Protective Gloves	NA	Eye Protection	Where contact may occur, wear safety glasses.
Other Protective Clothing or Equipment NA			
Work/Hygienic Practices NA			