94651

Material Safety Data Sheet

Mry be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

NASHUA CORPORATION

44 FRANKLIN ST., NASHUA, NH 03061

MATERIAL SAFETY DATA SHEET

AP 807 (4/86

IDENTITY (As Used on Label and List) Type 84D, 87D Dispersant		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		Emergency Tele		(2.2.2)	
Nashua Corporation Address (Number, Street, City, State, and ZIP Code) 44 Fraiin Street				· (603) · 880 ·	<u>-5555</u>
		Telephone Number for Information 1-800-258-1370			
Nashua, NH 030	61	Date Prepared April 15,	1986	Revised: 1-2	29-87
		Printed Name o	•	, <u> </u>	Manufacturing Div. OPD
ection II — Components and Ha	zardous Information				
Components (Specific Chemical Identity; Common Name(s))		PERCENT	OSHA PEL	ACGIH TLV	CAS NO.
ISOPAR PETROLEUM HYDROC	ARBON	(100%)	NA	300ppm*	64742-48-9
HAZARDOUS MATERIALS IDENT	IFICATION SYSTEM (H	MIS)			
HEALTH FLAMMA	BILITY REAC	TIVITY	BASIS		•
1 2		0	*		
*Recommended by Exxon Co,					
Section III — Physical/Chemical	Characteristics	Specific Gravity	· (H ₂ O = 1)		
Section III — Physical/Chemical Boiling Point (°F)			r (H ₂ O = 1)		0.75
	Characteristics	Specific Gravity Melting Point	r (H ₂ O = 1)		0.75 NA
Section III — Physical/Chemical (Boiling Point (°F) /apor Pressure (mm Hg.)	Characteristics 155-176°0 <10@25°C	Melting Point Evaporation Rat	te		NA
Section III — Physical/Chemical Boiling Point (°F)	Characteristics	Melting Point	te		
Section III — Physical/Chemical (Boiling Point (°F)) /apor Pressure (mm Hg.) /apor Density (AIR = 1) Solubility in Water <0.1% Appearance and Odor	Characteristics 155-176°0 <10@25°C	Melting Point Evaporation Rat (Butyl Acetate =	te - 1)		NA
Section III — Physical/Chemical (Boiling Point (°F)) /apor Pressure (mm Hg.) /apor Density (AIR = 1) Solubility in Water <0.1% Appearance and Odor Clear Lique Section IV — Fire and Explosion	Characteristics 155-176°C <10@25°C 5.0 sid, Paraffinic Hydr	Melting Point Evaporation Rat (Butyl Acetate =	te - 1)		NA
Section III — Physical/Chemical Cooling Point (°F) Sapor Pressure (mm Hg.) Sapor Density (AIR = 1) Solubility in Water Clear Lique Section IV — Fire and Explosion	Characteristics 155-176°C <10@25°C 5.0 Tid, Paraffinic Hydr Hazard Data	Melting Point Evaporation Rat (Butyl Acetate =	te = 1)	LEL 0.8	NA
Section III — Physical/Chemical Cooling Point (°F) Sapor Pressure (mm Hg.) Sapor Density (AIR = 1) Solubility in Water Clear Lique Section IV — Fire and Explosion Flash Point (Method Used) 100° F (38°C) Tag Close Extinguishing Media Foam, Dry Chemicals,	Characteristics 155-176°C <10@25°C 5.0 id, Paraffinic Hydr Hazard Data	Melting Point Evaporation Rat (Butyl Acetate =	te = 1)		NA 0.3
Section III — Physical/Chemical (Boiling Point (°F)) /apor Pressure (mm Hg.) /apor Density (AIR = 1) Solubility in Water Clear Lique Section IV — Fire and Explosion Flash Point (Method Used) 100 F (38 C) Tag Close Extinguishing Media	Characteristics 155-176°C <10@25°C 5.0 10d, Paraffinic Hydr Hazard Data ed Cup CO2	Melting Point Evaporation Rat (Butyl Acetate =	te = 1) r	0.8	NA 0.3 UEL 7.0
Section III — Physical/Chemical (Boiling Point (PF)) Appor Pressure (mm Hg.) Appor Density (AIR = 1) Solubility in Water Clear Lique Section IV — Fire and Explosion Flash Point (Method Used) 100° F (38°C) Tag Close Extinguishing Media Foam, Dry Chemicals, Special Fire Fighting Procedures Use self contained breath	Characteristics 155-176°C <10@25°C 5.0 10d, Paraffinic Hydr Hazard Data ed Cup CO2	Melting Point Evaporation Rat (Butyl Acetate =	te = 1) r	0.8	NA 0.3
Section III — Physical/Chemical Cooling Point (°F) Solution Pressure (mm Hg.) Soluti	Characteristics 155-176°C <10@25°C 5.0 10d, Paraffinic Hydr Hazard Data ed Cup CO2 ning apparatus. Use	Melting Point Evaporation Rat (Butyl Acetate =	te = 1) r its to cool fir	0.8 re exposed co	NA 0.3 UEL 7.0

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Section V — Reactivity Data Stability Unstable Conditions to Avoid Strong oxidizers, High Temperatures Stable X Incompatability (Materials to Avoid) Strong oxidizers, liquid chlorine, concentrated oxygen Hazardous Decomposition or Byproducts Fumes, smoke, carbon monoxide, aldehydes May Occur Hazardous Conditions to Avoid Polymerization None Known Will Not Occur X Section VI — Health Hazard Data Routes of Entry: Inhalation? Skin? ingestion? Health Hazards (Acute and Chronic) High vapor concentration may cause headache and dizziness and may have effect on central Prolonged or repeated skin contact removes skin oil leading to irritation and nervous system. Minute amounts aspirated into the lungs during ingestion may cause severe pulmonary injury. Carcinogenicity: NTP? IARC Monographs? OSHA Requiated? No No No No Signs and Symptoms of Exposure Irritation of eyes and respiratory tract. Headache and dizziness. **Medical Conditions** Generally Aggravated by Exposure No data available. Emergency and First Aid Procedures Inhalation: remove to fresh air, if overcome call physician.

Eye Contact: Flush with water until irritation subsides-if irritation persists call a physician Skin Contact: Wash thoroughly with soap and water; Ingestion: Call physician immediately, do not induce vomiting. Section VII — Precautions for Safe Handling and Use Steps to Be Taken in Case Material is Released or Spilled Shut off electricity and eliminate all ignition sources. Recover free liquid. Add suitable absorbent to spill area. Keep product out of sewers and watercourses. Waste Disposal Method Combustible product. Incinerate in accordance with local, state and federal regulations. Precautions to Be Taken in Handling and Storing Keep containers closed when not in use. Do not handle or store near heat, spark or strong oxidizers. Other Precautions Ground product transfer system to prevent fire or explosion risk from static accumulation and discharge. Section VIII - Control Measures Respiratory Protection (Specify Type) Wear MSHA/NIOSH approved respirator whenever prolonged exposure to vapor is likely. Ventilation Special Use only with adequate ventillation. Local Exhaust Normal office conditions Mechanical (General)
Normal office conditions Other smoking or open flames. No Protective Gloves Eye Protection Splash goggles. Chemical resistant gloves. Other Protective Clothing or Equipment Eye wash station, safety shower. Work/Hygenic Practices Minimize breathing vapor or mist. Avoid prolonged skin contact.