MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

This MSDS compiles with OSHA'S Hazard Comm	iunication 5	iandard 29 CFK 1910.1	200 and 0	JOHA FOIIII I	/4	
IDENTITY AND DIS						
NFPA Rating: Health-2; Flammability-2; Reactivity-0; Special-0		ng: Health-2; Flamma				
Manufactured For: Hillyard Industries, Inc.	DOT Hazard Classification (post transition): LIMITED QUANTITY					
Address: 302 N. 4 th Street	DOT Haz Classification(pretransition): Consumer Commodity ORM-D					
Address: St. Joseph, MO 64501	Identity (trade name as used on label):					
	_	IIL-TREAT DUST M	OP TRE)4854
		lumber: A00 810 Revision- 10a				
Emergency Response Number: Chemtrec 1-800-424-9300 Date Prepared: 05/27/03 Prepared By: CH/IB						
NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA		n Calls: (770)422-2071				
SECTION 1 - MATERIAL ID	DENTIFICA					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA III LIST	OSHA PEL	ACGIH	Carcinogen Ref. Source **
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater) PETROLEUM DISTILLATE		8052-41-3	No	(ppm) 500	TLV (ppm) 100	d d
PETROLEUM DISTILLATE		64742-54-7	No	5mg/M3	5mg/M3	d
ISOBUTANE / PROPANE BLEND		75-28-5	No	800	800	d
TOODSTANE / I NOT AND BEEND		74-98-6	No	1000	1000	d
		74-30-0	INO	1000	1000	u
SECTION 2 - PHYSICAL	CHEMIC	AL CHADACTERIST	rice		l	
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = 0.93						
Vapor Pressure: PSIG @ 70°F (Aerosols): Max. 50 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A						
Vapor Density (Air = 1): N/E Evaporation Rate (= 1): N/E						· ·
Solubility in Water: Emulsifiable Water Reactive: No						
Appearance and Odor: White, creamy spray with pine fragrance.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST	Auto Igr	nition Temperature		nability Limits		
(aerosols): less than 18" projection:		N/E	% LEL	.: N/E	% UE	L: N/E
NOT CATEGORIZED AS FLAMMABLE FLASH POINT AND METHOD USED (non-aerosols): N/A	EVT	INGUISHER MEDIA:	Foom dru	shomical cor	han diavida v	water
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing appar		INGUISHER WEDIA.	-oam, ury	Criemical, car	bon dioxide, v	water.
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperate	ures above	130°F or the container	may ruptu	re.		
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR						
Incompatibility (Mat. to avoid): Strong oxidizers. Conditions to Avoid: Open flame, welding arcs, heat, sparks.						
Hazardous Decomposition Products: CO, CO2.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION [X]SKIN ABSORPTION []EYE []NOT HAZARDOUS						
ACUTE EFFECTS:						
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible						
unconsciousness.						
Eye Contact: Irritation Skin Contact: Irritation						
Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.						
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) Dermititus.						
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.						
Skin Contact: Wash with soap and water. If irritated, seek medical attention.						
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.						
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.						
SECTION 6 - CONTROL	_ AND PR	OTECTIVE MEASU	RES			
Respiratory Protection (specify type): If vapor concentration exc	ceeds TLV	, use respirator appr	oved by	NIOSH for	organic vapo	or.
Protective Gloves: Disposible Latex or Nitrile.		Protection: Safety				
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.						
Other Protective Clothing & Equipment: Eyewash station recommended.						
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Absorb with suitable medium. Incinerate or landfill according to local, state or						
Federal regulations. DO NOT FLUSH TO SEWER.						
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.						
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.						
Other Precautions &/or Special Hazards: KEEP OUT OF REAC						
Avoid prolonged breathing of spray mist.					. 5	

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any

kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only