HMIS RATING			
lealth	1		
lammability	4		
Reactivity	0		

MATERIAL SAFETY DATA SHEET
(Complies with OSHA Communication Standard 29 CFR 1910.1200 Dept of Labor)
Form approved OMB No. 1218-0072
OSHA 174 - Sept. 1985

NFPA Rating			
Health	0		
Flammability	4		
Reactivity	0		

IDENTITY:

PENETRATING OIL

TM1767

Manufacturer's Name Aerosol I	Maintenance Products	Emergency Telephone Number (216) 467-4195				
Address 9100 Val	ley View Road		per for Information 216) 468-1363			
• Macedo	onia, OH 44056	Date Prepared		Checked	cked /	
Section II - Hazardous Ingredients/	Identity Information					
Hazardous Components (Specific Ch	emical Identity, Common Names	(s)) OSHA PEL	ACGIH TLV	STEL	%(optional	
Kerosene (8008-20-6)		400		-	58	
Mineral Spirits (805	2-41-3)	500	100	<u>-</u>	16	
Propane/Isobutane/n-	Butane (74-98-6)	1000	1000	Asphyxiant	18	
Oil (CAS UNKNOWN)		_	5mg/m³(mist)	_	8	
Mineral spirits may	contain 3.5% 1,2,4 T	rimethylbenze	ne (CAS 95-63-	-0) which is	subject	
- \	equirements Section 31					
	.darrements becaron or	2 01 0/1/// 110			1.	
and U.4-1.2% bipher Section 313 of SARA	L Title III.	h are subject	to the repor	ting requirer	ments	
and 0.4-1.2% bipher Section 313 of SAR/ *All chemical compounds marked wit fund Amendments and Reauthoriza product is sold. This statement mus	han Asterisk(*) are toxic chemica	is subject to the rep FR Part 372, You mi				
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Section V - Read	ctivity Data					•	
Stability	Unstable		Conditions to Avoid	•			
	Stable	×	High Temperatures		• •		
Incom	Materials to Avoid) patible with		ng oxidizers.			·	
	mposition or Byprod		a ta azuban diavida				
Hazardous Polymerization	May Occur	mbos	e to carbon dioxide Conditions to Avoid	ano wa	iter.	<u> </u>	
	Will not Occur	×	None				
Section VI - Hea	ith Hazard Data						
Route(s) of Entry	•	Inha	lation? Yes	Skin?	Yes .	Ingestion? Yes	
Health Hazards (Acute and Chronic) May cause dizzine		narcosis in high vapor concent	rations. V	Will cause defatting of skin.		
	Long term exposu	re (yea	rs) to high concentrations of v	apor may	cause lung, liver or kidney	damage. The solvents	
	listed have been r	eporte	d to affect the central nervou	s system.	•		
Eye a	nd_skin irrit	ant.					
Aspir	ation hazard	if s	wallowed.	· · · ·			
<u> </u>	7-18	<u> </u>				- ·	
			-		•		
Carcinogenicity:		NTP		RC Mono	graphs?	OSHA Regulated?	
	Presently not on	any lis	<u> </u>	•			
							{(
Signs and Sympt	oms of Exposure						
		ulty in	breathing, Skin-redness, Inge	stion-von	niting.		
Medical Condition		-					
		Heart	Disease; Respiratory Disorde	rs.			
Emergency and I	First Aid Procedures Give oxygen - Do r	s not inc	uce vomiting - Gastric lavage	- Wash e	yes and skin with water.		
			•				
Section VII - Pre	ecautions for Safe	Hand	ling and Use			•	
Steps to be Take	n in Case Material Use absorbent sv	is Rele veepir	eased or Spilled: g compound to soak up mate	rial Put i	nto container. Dispose as h	azardous waste.	
Waste Disposal I	Method		vaste in accordance with EPA				
Precautions to b	e Taken in Handling	and S			tures below 120°F.		
Other Precaution						y, use NIOSH approved respirat	tor.
SectionVIII - Co	ntrol Measures						
Respiratory Prot	ection (Specify Type Self contained brea	e) thing	apparatus if above TLV limit e	xceeding	·		
Ventilation	Local Exhaust		es		Special None		
·	Mechanical (Gen		one		Other		(
Protective Glove	s None required if s			Eye Pr	None None		1500
Other Protective	Clothing or Equipm Long sleeve and le	ent		J	Wear eye protec	tion	
Work/Hygienic P			hile using. Wash hands after t	use.			
			:			RE	V. 4/89