



MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT NAME OR NUMBER (as it appears on label): Herbal Pine #5133		EMERGENCY TELEPHONE NO.: Safety Manager: 1-540/542-8250	
MANUFACTURER'S NAME: Rubbermaid Commercial Products LLC		DATE OF LAST REVISION : 03/17/04	
ADDRESS (Number, Street, City, State and Zip Code): 3124 Valley Avenue, Winchester, VA 22601		MANUFACTURER'S D-U-N-S NO.: NA	
HAZARDOUS MATERIAL DESCRIPTION (49 CFR 172.101): Combustible liquid, see attached DOT information.			
ADDITIONAL HAZARD CLASSES (as applicable): None applicable.			
CHEMICAL FAMILY: NA		FORMULA: NA	

SECTION II - INGREDIENTS (list all ingredients) 100% Needed

CAS REGISTRY NO.	%V	CHEMICAL NAME(S)	Listed as a Carcinogen in NTP, IARC or OSHA 1910(z) (specify)
56539-66-3	48	Hydroxy Compounds	No
111-90-0	20	Glycol Ethers	No
9005-90-7	5	Aliphatic Hydrocarbon	No
125-12-2	9	Aliphatic Ester	No
1331-92-6	2	Aromatic Aldehyde	No
7732-18-5	7	Deionized Water	No
822-16-2	9	Sodium Stearate	No

SECTION III - PHYSICAL DATA

BOILING POINT: NA° F °C		SPECIFIC GRAVITY (H ₂ O=1): 0.9592 @25° C			
VAPOR PRESSURE: (a ° F 20° C 0.255 mm Hg psi)		PERCENT VOLATILE BY VOLUME (%): 75-85%		PERCENT SOLID BY WEIGHT (%): 100%	
VAPOR DENSITY (AIR = 1): N/D		EVAPORATION RATE (=1): N/D			
SOLUBILITY IN WATER: Slight		pH=: 9 ±0.50			
APPEARANCE AND ODOR: Off Water White, Fragranced Gel				IS MATERIAL: LIQUID SOLID GAS PASTE <u>GEL</u>	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: ° F 61° C		METHOD USED: CC	FLAMMABLE LIMITS:	LEL N/D	UEL N/D
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EXTINGUISHING MEDIA:

Carbon dioxide, dry chemical or universal type foam.

SPECIAL FIRE FIGHTING PROCEDURES:

Use of self contained breathing apparatus and protective clothing is recommended.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Store in cool places.

SECTION V-HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - Conditions to Avoid: This material contains no ingredient present at 0.1% or greater which is listed as a carcinogen or potential carcinogen by IARC, NTP or OSHA.	THRESHOLD LIMIT VALUE: NA PERMISSIBLE EXPOSURE LIMIT: NA
	OTHER LIMIT: NA
PRIMARY ROUTES OF ENTRY	Inhalation ☒ Skin Contact Other (specify)
EMERGENCY AND FIRST AID PROCEDURES: Inhalation - remove to fresh air and contact physician.	

SECTION VI-REACTIVITY DATA

STABILITY:	UNSTABLE		CONDITIONS TO AVOID:
	STABLE	X	
INCOMPATIBILITY (materials to avoid): None Known			
HAZARDOUS DECOMPOSITION PRODUCTS: None			
HAZARDOUS	MAY OCCUR		CONDITIONS TO AVOID:
POLYMERIZATION	WILL NOT OCCUR	X	

SECTION VII-SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Avoid open flames or other sources of ignition.	
WASTE DISPOSAL METHOD: NA	
CERCLA (Superfund) REPORTABLE QUANTITY (in lbs): Not a Hazardous Compound	
RCRA HAZARDOUS WASTE NO. (40 CFR 261.33): Not a Hazardous Compound	
VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water): 9%	
Theoretical : NA lb/gal	Analytical : NA lb/gal

SECTION VIII-SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type): None required around this gel compound.		
VENTILATION	LOCAL EXHAUST (Specify Rate): NA	SPECIAL: NA
	MECHANICAL (General) (Specify Rate): NA	OTHER: NA
PROTECTIVE GLOVES (specify type): None needed.		EYE PROTECTION (specify type): None needed.
OTHER PROTECTIVE EQUIPMENT: None needed		

SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

None required.

OTHER PRECAUTIONS:

None required

THIS MATERIAL SAFETY DATA SHEET IS INTENDED TO MEET THE SPECIFIC REQUIREMENTS OF 29 CFR 1910.1200 AND SHOULD BE USED ACCORDINGLY. WHILE THE INFORMATION HAS BEEN OBTAINED FROM SOURCES BELIEVED TO BE ACCURATE AND RELIABLE, NO WARRANTY, EXPRESSED OR IMPLIED, CAN BE MADE WITH REGARD TO ITS COMPLETENESS, CORRECTNESS OR ACCURACY. ANY USERS OR HANDLERS OF THIS PRODUCT WHO ARE NOT UNDER THE DIRECT CONTROL OF RUBBERMAID COMMERCIAL PRODUCTS ARE RESPONSIBLE FOR EVALUATING THIS INFORMATION IN LIGHT OF THEIR PARTICULAR SITUATION AND ARE RESPONSIBLE FOR ALL LOSSES, DAMAGES OR EXPENSES THAT RESULT WHILE THIS MATERIAL IS UNDER THEIR CONTROL. IT IS ALSO THE RESPONSIBILITY OF THE USERS AND HANDLERS TO OBSERVE ANY AND ALL LAWS AND REGULATIONS (FEDERAL, STATE AND LOCAL) CONCERNING THE TRANSPORTATION, USE, HANDLING, STORAGE AND DISPOSAL OF THIS PRODUCT.