

RUBBERMAID COMMERCIAL PRODUCTS

MATERIAL SAFETY DATA SHEET

SECTION I

5133

PRODUCT NAME OR NUMBER (as it appears on label): Herbal Pine #5133		EMERGENCY TELEPHONE NO.: Safety Mgr. (540) 542-8296	
MANUFACTURER'S NAME: Rubbermaid Commercial Products		DATE OF LAST REVISION : 01/04/99	
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
16-2	9	Sodium Stearate	No

SECTION III - PHYSICAL DATA

BOILING POINT: NA °F °C		SPECIFIC GRAVITY (H ₂ O=1): 0.9692 @25°C			
VAPOR PRESSURE: (a °F 20 °C <input type="checkbox"/> 0.255 mm Hg <input type="checkbox"/> 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	UEL
EXTINGUISHING MEDIA: Carbon dioxide, dry chemical or universal type foam.				N/D	N/D
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 <input checked="" type="checkbox"/> Skin Contact <input type="checkbox"/> 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 POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID:
	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%	
<input type="checkbox"/> Theoretical : NA lb/gal	<input type="checkbox"/> 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	

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