



Minwax Company, Inc.  
102 Chestnut Ridge Plaza  
Montvale, New Jersey 07645

20-9198  
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SEE HAZARD RATING DEFINITIONS PAGE 3

HAZARD RATING	Fire	Reactivity
4 EXTREME	2	2
3 HIGH	2	0
2 MODERATE	Toxicity	Special
1 SLIGHT	2	0
0 INSIGNIFICANT		
* CHRONIC HEALTH HAZARD—SEE SECTION V		

DATE OF PREP.: 10-31-84

**MATERIAL SAFETY DATA SHEET**

EMERGENCY PHONE NO.: 201-391-0253

**SECTION I — IDENTIFICATION**

PRODUCT NAME		PASTE WAX REGULAR by MINWAX	
PRODUCT CLASS		Floor Polish	
CODE NUMBER		0 27426 78500	UN No. NA 1993
<b>DOT</b>	HAZARD CLASS (49CFR 172.101)	Combustible Liquid	
	PROPER SHIPPING NAME (49CFR 172.101)	Wax Liquid	

**SECTION II — INGREDIENTS**

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLC (Units)
PIGMENTS		
CATALYST		
VEHICLE	22	
SOLVENTS Mineral Spirits CAS# 8032-32-4	77	500 ppm
ADDITIVES	1	
OTHERS		
MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES :	%	TLC (Units)

**SECTION III — PHYSICAL DATA**

APPEARANCE Creamy Orange Paste	VAPOR DENSITY: HEAVIER/LIGHTER THAN AIR (Air=1) 4.8
SOLUBILITY IN WATER nil	PERCENT VOLATILE BY VOLUME (%) 79.3
BOILING POINT (°F.) 313°F	WEIGHT PER GALLON 6.5#

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**PRODUCT NAME** PASTE WAX REGULAR by MINWAX

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

<b>FLASHPOINT</b> 105°F	<b>FLAMMABLE LIMITS</b> LEL 0.9	UEL 6.0
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**EXTINGUISHING MEDIA** Foam, Carbon Dioxide, Dry Chemical, Water Mist

**SPECIAL FIRE FIGHTING PROCEDURES** Water is not normally an effective extinguishing agent.

**UNUSUAL FIRE AND EXPLOSION HAZARDS** When burning this product gives off toxic by-products (such as Carbon Monoxide) therefore, breathing of fumes, smoke, and gasses given off during burning should be avoided.

**SECTION V - HEALTH HAZARD DATA**

**THRESHOLD LIMIT VALUE** Mineral Spirits - 500 ppm

**EFFECTS OF OVEREXPOSURE**  
Harmful or fatal if swallowed. Causes eye and skin irritation, vapors may cause headaches, nausea or nervous irritability.

**EMERGENCY AND FIRST AID PROCEDURES**  
Ingestion: do not induce vomiting. CALL PHYSICIAN IMMEDIATELY. For eye contact: flush with plenty of water and get medical attention. For skin contact: wash thoroughly with soap and water. If irritation persists get medical attention. If affected by inhalation remove to fresh air.

**SECTION VI - REACTIVITY DATA**

<b>STABILITY</b>	<b>UNSTABLE</b>	<b>CONDITIONS TO AVOID</b>
	<b>STABLE</b> X	

**INCOMPATIBILITY (Materials to avoid)** none

**HAZARDOUS DECOMPOSITION PRODUCTS** Incomplete combustion produces carbon monoxide

<b>HAZARDOUS POLYMERIZATION</b>	<b>MAY OCCUR</b>	<b>CONDITIONS TO AVOID</b>
	<b>WILL NOT OCCUR</b> X	

**SECTION VII - SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**  
Utilize sand or rags to clean up spills. Remove ignition sources from spill area.

**WASTE DISPOSAL METHOD**  
In accordance with local, state and federal regulation. Incineration is preferred or by burying in an approved landfill.

**PRODUCT NAME**

PASTE WAX REGULAR by MINWAX

**SECTION VIII — SPECIAL PROTECTION INFORMATION****RESPIRATORY PROTECTION**

Self-contained organic vapor cannister system.

**VENTILATION**

Avoid breathing vapors or spray mist. Provide a constant flow of fresh air.

**PROTECTIVE GLOVES**

Rubber Gloves

**EYE PROTECTION**

Safety Glasses

**OTHER PROTECTIVE EQUIPMENT**

Have eye bath and safety shower near by during use.

**SECTION IX — SPECIAL PRECAUTIONS****PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Do not use or store near heat, sparks, open flame or other sources of ignition. Replace plug in can securely after each use.

**OTHER PRECAUTIONS**

Use in well ventilated area. Remove contaminated clothing immediately and launder before reuse.

KEEP OUT OF REACH OF CHILDREN

**N.F.P.A. HAZARD RATING DEFINITIONS**

Minwax Company Inc. has provided hazard ratings solely as a convenience to its customers. However, since hazard ratings require subjective determinations, Minwax Company Inc. shall have no legal responsibility for the accuracy or significance of hazard ratings assigned or the use or reliance thereon.

**HEALTH HAZARD RATING CHART**

0	INSIGNIFICANT	no significant risk to health.
1	SLIGHT	irritation or minor reversible injury possible.
2	MODERATE	temporary or minor injury may occur.
3	HIGH	major injury likely unless prompt action is taken and medical treatment is given.
4	EXTREME	life threatening major or permanent damage may result from single or repeated exposures.

**FLAMMABILITY HAZARD RATING CHART**

0	INSIGNIFICANT	materials which are normally stable and will not burn unless heated
1	SLIGHT	materials that must be preheated before ignition will occur. Flammable liquids in this category will have flash points (the lowest temperature at which ignition will occur) at or above 200°F (NFPA Class 11B).
2	MODERATE	materials which must be moderately heated before ignition will occur, including flammable liquids with flash points at or above 100°F and below 200°F. (NFPA Class II and Class IIIA).
3	HIGH	materials capable of ignition under almost all normal temperature conditions, including flammable liquids with flash points below 73°F and boiling points above 100°F as well with flash points between 73°F and 100°F (NFPA Classes 1B and 1C).
4	EXTREME	very flammable gases or very volatile flammable liquids with flash points below 73°F and boiling points below 100°F (NFPA Class 1A).

**REACTIVITY HAZARD RATING CHART**

0	INSIGNIFICANT	materials which are normally stable, even under fire conditions, and which will not react with water
1	SLIGHT	materials which are normally stable, but can become unstable at high temperatures and pressures. These materials may react with water, but will not release energy violently
2	MODERATE	materials which in themselves are normally stable and will readily undergo violent chemical change, but will not detonate. These materials may also react violently with water.
3	HIGH	materials which are capable of detonation or explosive reaction, but require a strong initiating source, or must be heated under confinement before initiation, or materials which react explosively with water
4	EXTREME	these materials are readily capable of detonation or explosive decomposition at normal temperatures and pressures.