

**HYGIENIC PRACTICES:** wash hands thoroughly after handling. Remove and wash contaminated clothing immediately.

**PROTECTIVE GLOVES:** Neoprene rubber or similar type.

**EYE PROTECTION:** splash-proof goggles.

**OTHER PROTECTIVE EQUIPMENT:** Chemical resistant aprons and armguards to avoid soiling of work clothes.

**SECTION IX – SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Keep containers closed when not in use. Store away from ignition sources. Store and use in well ventilated areas. Keep out of the reach of children.

**OTHER PRECAUTIONS:** Empty container may retain product residues (vapor or liquid). All precautions must be observed. All equipment should be grounded prior to use with this product

Disposal of containers should be in accordance with applicable laws and regulations. "EMPTY" containers should not be given to individuals. Serious accidents have resulted from the misuse of "Empties" containers (drums, pails, etc).

**DISCLAIMER:**  
HOOD FINISHING PRODUCTS, INC. believes that the data contained herein are accurate and derived from qualified sources – and the data are not to be taken as a warranty or representation for which HOOD FINISHING PRODUCTS assumes legal responsibility. The data offered is solely for your consideration, investigation and verification. Any use of this data and information must be determined by the user to be in accordance with applicable local, State and Federal regulations.

**Questions? Call: 1-800-229-0934  
Fax: 732-828-7325**



**MATERIAL SAFETY DATA SHEET**

HOOD FINISHING PRODUCTS, INC.  
PO BOX 97  
SOMERSET, NJ 08875-0097

Health Emergency..... 732-828-7850  
Spill Emergency..... 732-828-7850  
Other Information.....800-424-9300  
CHEMTREC.....800-424-9300

12/1/07

**SECTION I - PRODUCT IDENTIFICATION**

**PRODUCT NAME:** HOODBLEACH-190 PART A  
**PRODUCT NUMBERS:** 19000, 19001, 19005  
**PRODUCT CLASS:** BLEACH  
**PRODUCT USE:** WOOD BLEACH  
**DOT PROPER SHIPPING NAME:** CORROSIVE LIQUID  
**DOT HAZARD CLASSIFICATION:** UN-1749

HMIS RATING		SCALE
HEALTH:	2	4=EXTREME
FLAMMABILITY:	0	3=HIGH
REACTIVITY:	2	2=MODERATE
PERSONAL PROTECTION:	H	1=SLIGHT
		0=INSIGNIFICANT

**SECTION II - HAZARDOUS INGREDIENTS**

INGREDIENT	CAS NO.	WEIGHT PERCENT	OSHA OCCUPATIONAL EXPOSURE LIMITS	
			PEL (PPM)	STEL (PPM)
Potassium Hydroxide	1310-58-3	25		NA

N/A = Not Applicable      NA = Not Available      NE = Not Established  
Items indicated by \* are subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1980 and of 40CFR 372.

## SECTION III - PHYSICAL DATA

APPEARANCE:	Clear liquid
STATE:	Liquid
ODOR CHARACTERISTICS:	None
pH	14
VISCOSITY (#4Ford Cup):	N/A
SPECIFIC GRAVITY:	1.23
VAPOR DENSITY:	N/A
VAPOR PRESSURE:	N/A
MELTING POINT:	N/A
BOILING POINT:	N/A
SOLUBILITY IN WATER:	Complete
PERCENT VOLATILES BY VOLUME:	N/A
EVAPORATION RATE:	N/A
VOC, lbs/gal (g/L)	N/A

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (TCC): None LEL: None

EXTINGUISHING MEDIA: Will not burn or support combustion.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Not Applicable

SPECIAL FIREFIGHTING PROCEDURES: Not Applicable

## SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: Can be harmful if inhaled. Cannot be made non-poisonous. Irritating to eyes, skin and respiratory tract.

OTHER SYMPTOMS MAY INCLUDE: Not Established

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Unknown

CHRONIC HEALTH HAZARD: Unknown

REPEATED OVEREXPOSURE TO THIS PRODUCT MAY CAUSE: Unknown.

EMERGENCY AND FIRST AID PROCEDURE: EYE CONTACT: flush immediately with plenty of water for at least 15 minutes and get medical attention. SKIN: wash thoroughly with soap and water.

INHALATION: remove to fresh air. INGESTION: do not induce vomiting. Get medical attention IMMEDIATELY

## SECTION VI - REACTIVITY DATA

THIS PRODUCT IS STABLE UNDER NON-EMERGENCY CONDITIONS.

HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

HAZARDOUS DECOMPOSITION PRODUCTS: None

CONDITIONS TO AVOID: Acids, bleaches, oxidizing chemicals

MATERIAL TO AVOID: strong acids, sodium hydroxide

## SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: ventilate area of spill before attempting clean-up. Cover spilled remover with absorbent material, VERMICULIATE or similar. Do not use Sawdust. Place wet absorbent into metal containers (covered) and place outdoors. Spark proof tools (shovels/scoops) should be used.

WASTE DISPOSAL METHOD: Dispose of remover waste in accordance with all local state, and federal regulations.

## SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: REQUIRED IF EXPOSURE LEVEL ABOVE OSHA PEL.

VENTILATION: mechanical ventilation sufficient to keep exposure below federal, state, and local regulations. NIOSH approved dust respirator to prevent irritation if dust is present.