MATERIAL SAFETY DATA SHEET

THE FLOOD COMPANY P O BOX 2535 HUDSON OHIO 44236-0035 PH: 1-800-321-3444 FAX: 330-650-1453

NEW WOOD DEFENDER

SECTION I - PRODUCT IDENTIFICATION					
NAME OF MANUFA	:R	The Flood Company			
			1212 Barlow Road		
			P.O. Box 2535		
			Hudson, Ohio 44235-0035 U.S.A		
EMERGENCY TELEPHONE NO.			800-321-3444 or your local		
			poison control center		
TRANSPORTATION			CHEMTREC (800) 424-9300 (24 hours)		
		, , ,			
PRODUCT NAME			NEW WOOD DEFENDER		
PRODUCT CLASS			Clear water soluble wood treatment		
PREPARATION DATE			9/28/04		
Revision Date			4-1-06		
PREPARED BY Safety & Compliance Officer					
SECTION II - HAZARDOUS INGREDIENTS					
INGREDIENT	PER-	OCCUPATIONAL	VAPOR	LD50	LC50
	CENT	EXPOSURE LIMIT	PRESSURE	ORAL	IHL
		TLV PEL		- RAT	-RAT
Alkyd Resin	< 7.0	None established	N/A	N/A	N/A
CAS # Proprietary					
SECTION III - PHYSICAL DATA					
BOILING RANGE 200 DEGREES F.					
VAPOR DENSITY			HEAVIER THAN AIR		
EVAPORATION RATE			SLOWER THAN ETHER		
VOLATILE VOLUME 95%					
WEIGHT/GALLON 8.32 LBS/G				٩L	
PHYSICAL STATE LIQUID					
APPEARANCE & ODOR CLEAR, BROWN, PUNGENT ODOR					
ODOR THRESHOLD NOT AVAILABLE					
FREEZING POINT 30°F					
pH 7.5					
SECTION IV - FIRE AND EXPLOSION HAZARD DATA					
FLASH POINT: >200° F T.C.C. 210° F T.O.C. LEL: NOT ESTABLISHED					
EXTINGUISHING MEDIA: (X) FOAM () ALCOHOL FOAM (X) CO2					
(X) DRY CHEMICAL (X) WATER FOG () OTHER					
UPPER FLAMMABLE LIMIT: NOT AVAILABLE					
LOWER FLAMMABLE LIMIT: NOT AVAILABLE					

MSDS 4-1-06 Page 1

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UNUSUAL FIRE AND EXPLOSION HAZARDS: Product will flash at 200 degrees F; however, product solvent is mainly water which will delay any burning unless extremely high temperatures are reached.

SPECIAL FIREFIGHTING PROCEDURES: Normal fire fighting procedures may be used.

SECTION V - TRANSPORTATION DATA

DOT - Not regulated by any mode of transportation.

SECTION VI - TOXICOLOGICAL PROPERTIES

EFFECTS OF OVEREXPOSURE:

SKIN: Prolonged contact may cause skin irritation. **EYE**: Prolonged contact may cause eye irritation

INHALATION: No specific information. Prolonged contact may cause nose and throat irrita-

tion.

SWALLOWING: Swallowing large amounts may cause gastrointestinal irritation and discom-

fort.

None of the ingredients of this mixture are listed as a carcinogen or potential carcinogen by the National Toxicology Program (NTP), International Agency for Research on Cancer (IARC), or the Occupational Safety and Health Administration (OSHA).

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Preexisting eye, skin, and repiratory disorders may be aggravated by exposure to this product.

PRIMARY ROUTE (S) OF ENTRY: (X) DERMAL () INHALATION (X) INGESTION (X) EYE

SECTION VII - FIRST AID PROCEDURES

SKIN: Wash affected area with soap and water, flush with large amounts of water.

EYE: Flush immediately with large amounts of clean cool water for at least 15 minutes. If irritation persists, get medical attention.

INHALATION: Remove victim to fresh air. Seek medical attention if symptoms persist.

SWALLOWING: If large amounts are swallowed or if irritation occurs, seek medical attention. Drink one or two glasses of water. Do not induce vomiting or give anything by mouth to an unconscious person.

SECTION VIII - REACTIVITY DATA

STABILITY: () UNSTABLE (X) STABLE

HAZARDOUS POLYMERIZATION: () MAY OCCUR (X) WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal deposition may generate carbon monoxide and carbon dioxide.

CONDITIONS TO AVOID: High heat storage.

MSDS 4-1-06 Page 2

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INCOMPATIBILITY (MATERIALS TO AVOID): Stable under normal conditions of use. Avoid contact with strong oxidizers, strong acids.

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain spill and, pick up with absorbent material. Place spent absorbent into an appropriate container for disposal. Large spills: Dike area of spill and pump liquid into salvage tank.

WASTE DISPOSAL METHOD: Dispose in accordance with applicable federal, state and local regulations.

SECTION X - PREVENTATIVE MEASURES

RESPIRATORY PROTECTION: NIOSH/MSHA approved respirator for concentrations up to ten times the exposure limits. For higher concentrations and emergency conditions (i.e. fire), use positive pressure, self contained breathing apparatus.

VENTILATION: Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).

PROTECTIVE GLOVES: Impervious gloves.

EYE PROTECTION: Goggles with side shields when spraying or where splashing is likely. OTHER PROTECTIVE EQUIPMENT: As needed. Engineering or administrative controls should be implemented to reduce exposure.

HYGIENIC PRACTICES: Wash hands with soap and water before eating, drinking, smoking, or using toilet facilities.

SECTION XI - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Avoid prolonged contact with skin. Keep container closed when not in use.

OTHER PRECAUTIONS: Do not freeze or store near source of heat.

SECTION 313 - SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372:

CAS # Chemical Name % by Weight NONE NONE NONE

This information is furnished without warranty, except it is accurate to the best of The Flood Company's knowledge or obtained from sources believed to be accurate. This information is not to be construed as representation for which The Flood Company assumes legal responsibility expressed or implied.

NEW MSDS 9/28/04

Last update: 4-1-06 Flashpoint changed section IV

MSDS 4-1-06 Page 3