***** MATERIAL SAFETY DATA SHEET *****

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UV PLUS FOR HARDWOOD DECKS - 250 VOC

PRODUCT CODE: MHV-500 SERIES

****** SECTION I MANUFACTURER INDENTIFICATION *********

COMPANY NAME : MESSMERS INC.

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DATE PRINTED: 1-1-14

MSDS PREPARED BY: STEVE JENSEN.

******* SECTION II HAZARDOUS INGREDIENTS ************

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESS MM HG @ TE	
Octamethylcyclotetrasiloxane	556-67-2	.9 77	2 20 20 000
MINERAL SPIRITS	64742-47-8	3.4 68	

********** SECTION III HAZARDS IDENTIFICATION *********

HMIS CODES: HEALTH: 2

FLAMMABILITY: 2

REACTIVITY: 0

PERS. PROTECTION: H

PRIMARY ROUTES OF EXPOSURE: INHALATION, SKIN OR EYE CONTACT, INGESTION.

EFFECTS OF ACUTE OVEREXPOSURE:

INHALATION: OVEREXPOSURE TO VAPORS MAY CAUSE HEADACHE, DIZZINESS AND NAUSEA.

SKIN: THIS MATERIAL MAY CAUSE IRRITATION. FREQUENT OR PROLONGED CONTACT MAY RESULT IN ABSORPTION OF HARMFUL AMOUNTS.

EYES: THIS MATERIAL MAY BE AN EYE IRRITANT.

INGESTION: NOT APPLICABLE.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: NONE WHEN USED IN ACCORDANCE WITH SAFE HANDLING INSTRUCTIONS.

********** SECTION IV FIRST AID PROCEDURES ***********

EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES AND SEEK MEDICAL ATTENTION

***** MATERIAL SAFETY DATA SHEET ***** UV PLUS FOR HARDWOOD DECKS - 250 VOC Page: 2 PRODUCT CODE: MHV-500 SERIES ______ SKIN: PROMPTLY WASH WITH SOAP AND WATER. REMOVE AND WASH ANY CONTAMINATED CLOTHING. INHALATION: REMOVE VICTIM TO FRESH AIR IMMEDIATELY. GIVE OXYGEN IF BREATHING IS DIFFICULT. GIVE ARTIFICIAL RESPIRATION IF VICTIM IS NOT BREATHING. IF RESPIRATORY SYMPTOMS DEVELOP, SEEK MEDICAL ATTENTION AT ONCE INGESTION: IF INGESTED DO NOT INDUCE VOMITING. KEEP PERSON WARM, QUIET, AND SEEK MEDICAL ATTENTION. _____ ******** **** * SECTION V FIRE FIGHTING MEASURES ************ FLASH POINT: 104F METHOD USED: TCC FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: .7UPPER: 6 EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL WATER FOG SPECIAL FIREFIGHTING PROCEDURES: WATER FOG SHOULD BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD UP AND POSSIBLE AUTOIGNITION OR EXPLOSION. UNUSUAL FIRE AND EXPLOSION HAZARDS: HANDLE AS FLAMMABLE LIQUID. VAPORS MAY BE EXPLOSIVE. ______ SPILL PROCEDURE: REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. ABSORB SPILL WITH ABSORBENT MATERIAL SUCH AS SAWDUST, VERMICULITE OR SAND AND PLACE MATERIAL INTO A CLOSED CONTAINER. IF LARGE SPILL, DIKE AREA TO PREVENT THIS MATERIAL FROM ENTERING WATER SYSTEMS OR SEWERS. WEAR PROTECTIVE EQUIPMENT DURING CLEANUP. FOLLOW ALL LOCAL, STATE AND FEDERAL HAZARDOUS WASTE REGULATIONS REGARDING DISPOSAL OF WASTES. ______ ******** SECTION VII HANDLING AND STORAGE *********** _____ HANDLING: KEEP CONTAINERS CLOSED WHEN NOT IN USE, AND PROPERLY LABELED WARNING: RAGS, STEEL WOOL OR WASTE SOAKED WITH THIS PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED, WATER FILLED CONTAINER

STORAGE: AVOID EXCESSIVE HEAT THAT COULD BUILD PRESSURE IN CLOSED CONTAINERS.

****** SECTION VIII EXPOSURE CONTROLS / PERSONAL PROTECTION ******

PROTECTIVE EYEWEAR: WEAR FACE SHIELD OR CHEMICAL GOGGLES TO PROTECT

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AGAINST SPLASHING OF LIQUID.

PROTECTIVE GLOVES: CHEMICAL RESISTANT NITRILE, NEOPRENE OR RUBBER GLOVES REQUIRED FOR PROLONGED OR REPEATED CONTACT.

PROTECTIVE CLOTHING: WEAR PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT

RESPIRATORY EQUIPMENT: NIOSH / OSHA APPROVED RESPIRATOR SUITABLE FOR MATERIALS LISTED IN SECTION II RECOMMENDED TO PREVENT THE INHALATION OF VAPORS OR SPRAY MISTS WHEN THE TLV OR PEL IS EXCEEDED.

CONTAMINATED EQUIPMENT: WASH CONTAMINATED CLOTHING / EQUIPMENT BEFORE REUSE OR DISPOSE OF PROPERLY

GENERAL PRECAUTIONS: NEVER EAT, DRINK, OR SMOKE IN WORK AREA. WASH THOROUGHLY AFTER USING THIS PRODUCT ESPECIALLY BEFORE EATING, DRINKING, OR SMOKING

****** SECTION IX PHYSICAL/CHEMICAL CHARACTERISTICS *********

PHYSICAL APPEARANCE: LIGHT VISCOSITY LIQUID WITH CHARACTERISTIC SOLVENT ODOR

VOLATILE WEIGHT PERCENT (INCLUDES EXEMPT): 49.5%

BOILING RANGE: 139C - 340F SPECIFIC GRAVITY (H20 = 1): 0.92

COATING V.O.C. 2.09 lb/gl MATERIAL V.O.C. 1.50 lb/gl 250 g/l 180 g/l

******** SECTION X STABILITY / REACTIVITY ***********

STABLE: YES.

REACTIVITY: NOT REACTIVE.

HAZARDOUS POLYMERIZATION: NOT APPLICABLE.

HAZARDOUS DECOMPOSITION PRODUCTS: INCOMPLETE COMBUSTION CAN YIELD CARBON DIOXIDE, CARBON MONOXIDE AND TOXIC VAPORS

DISCLAIMER: THE INFORMATION IN THIS DATA SHEET IS BELIEVED TO BE ACCURATE AND TRUE AT THE TIME OF PREPARATION. THIS IS NOT A WARRANTY OF PRODUCT OR PRODUCT SPECIFICATION. THE END USER OF THIS PRODUCT IS ADVISED TO VERIFY IN ADVANCE THAT THE INFORMATION IN THIS SHEET IS CURRENT, APPLICABLE AND SUITABLE TO THEIR CIRCUMSTANCES.