Section 1 PROL	DUCT AND COMPANY	IDENTIFICAT	ION		
PRODUCT NUMBER	DATE OF PREPAR	ATION	HMIS CODES		
1661600	13-AUG-08		Health Flammability Reactivity	2 2 0	
PRODUCT NAME Mineral Spirits					
MANUFACTURER'S NAME MARTIN SENOUR PAINTS 4440 Warrensville Center Warrensville Hts., OH 44					
TELEPHONE NUMBERS and WEBSI Regulatory Information (216) 566-2902 Medical Emergency (216) 566-2917 Transportation Emergency (800) 424-9300	r for Chemi	cal Emergenc osure, or ac	y ONLY (spill,] cident)	leak,	
Section 2 COME % by WT CAS No. INGE	POSITION/INFORMA REDIENT	TION ON INGR UNITS	EDIENTS VAPOR PRE	ESSURE	
100 64742-88-7 Mine	ACGIH TLV 1	00 ppm 00 ppm		2 mm	
Section 3 HAZA	ARDS IDENTIFICAT	ION			
ROUTES OF EXPOSURE INHALATION of vapor or spray mist. EYE or SKIN contact with the product, vapor or spray mist. EFFECTS OF OVEREXPOSURE EYES: Irritation. SKIN: Prolonged or repeated exposure may cause irritation. INHALATION: Irritation of the upper respiratory system. May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death. Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver and urinary systems. SIGNS AND SYMPTOMS OF OVEREXPOSURE Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists. Redness and itching or burning sensation may indicate eye or excessive skin exposure. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE None generally recognized. CANCER INFORMATION For complete discussion of toxicology data refer to Section 11.					
Continued on page 2					

Section 4 FIRST AID MEASURES				
EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention. SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use. INHALATION: If affected, remove from exposure. Restore breathing. Keep warm and quiet. INGESTION: Do not induce vomiting. Get medical attention immediately.				
Section 5 FIRE FIGHTING MEASURES				
FLASH POINT LEL UEL 100 F TCC 1.0 6.0 FLAMMABILITY CLASSIFICATION Combustible, Flash above 99 and below 200 F EXTINGUISHING MEDIA Carbon Dioxide, Dry Chemical, Foam UNUSUAL FIRE AND EXPLOSION HAZARDS Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain Medical attention. SPECIAL FIRE FIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to				
Section 6 ACCIDENTAL RELEASE MEASURES				
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate the area. Remove with inert absorbent.				
Section 7 HANDLING AND STORAGE				
<pre>STORAGE CATEGORY DOL Storage Class II PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Contents are COMBUSTIBLE. Keep away from heat and open flame. Consult NFPA Code. Use approved Bonding and Grounding procedures. Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.</pre>				

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Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE Use only with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using. VENTILATION Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2. PROTECTIVE GLOVES Wear gloves which are recommended by glove supplier for protection against materials in Section 2. EYE PROTECTION Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES PRODUCT WEIGHT 6.42 lb/qal 769 q/l SPECIFIC GRAVITY 0.77 300 - 395 F 148 - 201 C BOILING POINT MELTING POINT Not Available VOLATILE VOLUME 100 % EVAPORATION RATE Slower than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A. VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) 6.42 lb/gal 769 g/l Less Water and Federally Exempt Solvents 6.42 lb/gal 769 q/l Emitted VOC Section 10 -- STABILITY AND REACTIVITY STABILITY -- Stable

CONDITIONS TO AVOID None known. INCOMPATIBILITY None known. HAZARDOUS DECOMPOSITION PRODUCTS By fire: Carbon Dioxide, Carbon Monoxide HAZARDOUS POLYMERIZATION Will not occur

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Section 11 TOXICOLOGICAL INFORMATION					
CHRONIC HEALTH HAZARDS No ingredient in this product is an IARC, NTP or OSHA listed carcinogen. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.					
TOXICOLOGY DATA CAS No. Ingredient Name					
64742-88-7 Mineral Spirits LC50 RAT 4HR Not Available LD50 RAT Not Available					
Section 12 ECOLOGICAL INFORMATION					
ECOTOXICOLOGICAL INFORMATION No data available.					
Section 13 DISPOSAL CONSIDERATIONS					
Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.					
Section 14 TRANSPORT INFORMATION					
US Ground (DOT) May be Classed as a Combustible Liquid for U.S. Ground. UN1263, PAINT RELATED MATERIAL, 3, PG III, (ERG#128)					
Bulk Containers may be Shipped as: UN1263, PAINT RELATED MATERIAL, COMBUSTIBLE LIQUID, PG III, (ERG#128)					
Canada (TDG) May be Classed as a Combustible Liquid for Canadian Ground. UN1263, PAINT RELATED MATERIAL, CLASS 3, PG III, (ERG#128)					
IMO UN1263, PAINT RELATED MATERIAL, CLASS 3, PG III, (38 C c.c.), EmS F-E, S-E					
Section 15 REGULATORY INFORMATION					

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

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16616	00		page 5		
CAS No.	CHEMICAL/COMPOUND	% by WT	% Element		
No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.					
TSCA CERTIFICATION All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.					
Sec	tion 16 OTHER INFORMATION				

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.