CAMBRIDGE MILL PRODUCTS, INC.

SAFETY DATA SHEET

REVISION DATE: 02-29-2016

1. IDENTIFICATION

TRADE NAME	CMP 67
RECOMMENDED USE	VACUUM PUMPS
RECOMMENDED RESTRICTIONS	NONE KNOWN
MANUFACTURER:	CAMBRIDGE MILL PRODUCTS, INC.
ADDRESS:	6005 ALLIANCE RD. NW
	MALVERN, OHIO 44644
CONTACT NAME:	JERRY MORRIS
TELEPHONE:	1-330-863-1121
E-MAIL:	CMPVAC@AOL.COM
EMERGENCY CONTACTS	
СМР/ОНЮ	1-800-262-2674 NORMAL BUSINESS HOURS
CHEMTREC:	1-800-424-9300 AFTER BUSINESS HOURS (NORTH AMERICA)
	1-703-527-3887 (INTERNATIONAL)

2. HAZARDS IDENTIFICATION

OSHA HAZARDS:	NO OHSA HAZARDS
GHS CLASSIFICATION:	NOT A DANGEROUS SUBSTANCE ACCORDING 1

GHS CLASSIFICATION: NOT A DANGEROUS SUBSTANCE ACCORDING TO GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELING OF CHEMICALS (GHS).

GHS-LABELING: NOT A DANGEROUS SUBSTANCE ACCORDING TO GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELING OF CHEMICALS (GHS).

CARCINOGENICITY:

IARC: NO INGREDIENT OF THIS PRODUCT PRESENT AT LEVELS GREATER THAN OR EQUAL TO 0.1% IS IDENTIFIED AS PROBABLE, POSSIBLE OR CONFIRMED HUMAN CARCINOGEN BY IARC. NTP: NO INGREDIENT OF THIS PRODUCT PRESENT AT LEVELS GREATER THAN OR EQUAL TO 0.1% IS IDENTIFIED AS A KNOWN OR ANTICIPATED CARCINOGEN BY NTP.

ACGIH: NO INGREDIENT OF THIS PRODUCT PRESENT AT LEVELS GREATER THAN OR EQUAL TO 0.1% IS IDENTIFIED AS A CARCINOGEN OR POTENTIAL CARCINOGEN BY ACGIH.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	EU NUMBER	% EXPOSURE LIMIT
SEVERE HYDROTREATED PARAFFINIC	64741-88-4		>99 5mg/m3 oil mist
PROPRIETARY ADDITIVES			<1

CONTAINS NO HAZARDOUS INGREDIENTS ACCORDING TO GHS.

4. FIRST AID MEASURES

INHALATION:MOVE TO FRESH AIR. OXYGEN OR ARTIFICIALRESPIRATION IF NEEDED. IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION.

SKIN CONTACT:WASH CONTACT AREAS WITH SOAP AND WATER. REMOVECONTAMINATED CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. IF SKINIRRITATION OR AN ALLERGIC SKIN REACTION DEVELOPS, GET MEDICAL ATTENTION.

EYE CONTACT:FLUSH THOROUGHLY WITH WATER. IF IRRITATIONOCCURS, GET MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING. IF VOMITING OCCURS NATURALLY, HAVE VICTIM LEAN FORWARD TO REDUCE RISK OF ASPIRATION. CALL A POISON CONTROL CENTER IMMEDIATELY.

5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: HALON, DRY CHEMICALS. FOAM. CARBON DIOXIDE (CO2). WATER SPRAY OR FOG. DO NOT USE WATER JET OR SOLID WATER STREAM AS EXTINGUISHER AS THIS MAY SCATTER OR SPREAD FIRE. SPECIAL PROTECTIVE EQUIPMENT: WEAR SPECIAL CONTAINED BREATHING APPARATUS FOR FIRE FIGHTING IF NECESSARY.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: NONE

GENERAL FIRE HAZARDS: NO UNUSUAL FIRE OR EXPLOSION HAZARDS NOTED.

6. ACCIDENTAL RELEASE MEASURES

METHODS FOR CLEANING UP: WIPE UP WITH ABSORBENT MATERIAL (e.g. CLOTH, FLEECE). CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.

7. HANDLING AND STORAGE

HANDLING

ADVICE ON SAFE HANDLING: FOR PERSONAL PROTECTION SEE SECTION 8. SMOKING, DRINKING AND EATING SHOULD BE PROHIBITED IN THE APPLICATION AREA.

STORAGE

REQUIREMENTS FOR STORAGE AREA: ELECTRICAL INSTALLATIONS/WORKING MATERIALS MUST COMPLY WITH THE TECHNOLOGY SAFETY STANDARDS.

CONDITIONS: KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. STORE IN A WELL-VENTILATED DRY PLACE.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

BIOLOGICAL LIMIT VALUES: NO BIOLOGICAL LIMITS NOTED FOR THE INGREDIENT(S).

APPROPRIATE ENGINEERING CONTROLS: PROVIDE ADEQUATE VENTILATION, INCLUDING APPROPRIATE LOCAL EXTRACTION, TO ENSURE THAT THE DEFINED OCCUPATIONAL EXPOSURE LIMIT IS NOT EXCEEEDED.

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: UNDER NORMAL CONDITIONS, RESPIRATOR IS NOT NORMALLY REQUIRED. WHEN WORKERS ARE FACING CONCENTRATIONS ABOVE THE EXPOSURE LIMIT THEY MUST USE APPROPRIATE CERTIFIED RESPIRATORS. HAND PROTECTION: CHEMICAL RESISTANT GLOVES ARE RECOMMENDED. IF CONTACT WITH FOREARMS IS LIKELY WEAR GAUNTLET STYLE GLOVES.

EYE/FACE PROTECTION: GOGGLES/FACE SHIELD ARE RECOMMENDED.

GENERAL HYGIENE: ALWAYS WASH HANDS AFTER HANDLING THE MATERIAL BEFORE EATING, DRINKING, AND OR SMOKING.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	LIQUID
ODOR	MILD ODOR
ODOR THRESHOLD	NOT AVAILABLE
COLOR	AMBER
РН	NOT AVAILABLE
MELTING POINT	N/A
SPECIFIC GRAVITY	.91
MOLECULAR WEIGHT	NOT AVAILABLE
AUTO-IGNITION TEMPERATURE	NOT AVAILABLE
BOILING POINT/BOILING POINT RANGE	NOT AVAILABLE
FLASH POINT	473 F. (245) C.
EVAPORATION RATE	NOT AVAILABLE
VAPOR PRESSURE @ 25 (C)	3X10-5 TORR
VISCOSITY, KINEMATIC @ 40 (C)	135 cst. ASTM D445
UPPER/LOWER FLAMMABILITY LIMITS	NOT AVAILABLE
SOLUBILTY IN WATER	NOT AVAILABLE
OCTANOL/H20 COEFF.	NOT AVAILABLE

10. STABILITY AND REACTIVITY

REACTIVITY: THE MATERIAL IS STABLE AND NON-REACTIVE UNDER

NORMAL CONDITIONS OF USE, STORAGE AND TRANSPORTATION.

CHEMICAL STABILITY: STABLE

INCOMPATIBLE MATERIALS: STRONG OXIDIZING AGENTS

POSSIBILITY OF HAZARDOUS REACTIONS: HAZARDOUS POLYMERIZATION DOES NOT OCCUR.

CONDITIONS TO AVOID: HEAT, FLAMES AND SPARKS. AVOID TEMPERATURES

EXCEEDING THE FLASH POINT.

HAZARDOUS DECOMPOSITION PRODUCTS: UPON DECOMPOSITION, THIS MATERIAL EMITS CARBON MONOXIDE, CARBON DIOXIDE AND/OR LOW MOLECULAR WEIGHT HYDROCARBONS.

11. TOXICOLOGY INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE

INGESTION: MAY CAUSE GASTROINTESTINAL DISCOMFORT IF SWALLOWED. DO NOT INDUCE VOMITING. VOMITING MAY INCREASE RISK OF MATERIAL ASPIRATION.

INHALATION: MAY BE HARMFUL IF INHALED. HOWEVER, THIS MATERIAL DOES NOT CURRENTLY MEET THE CRITERIA FOR CLASSIFICATION.

SKIN CONTACT:FREQUENT OR PROLONGED CONTACT MAY DEFAT ANDDRY THE SKIN, LEADING TO DISCOMFORT AND DERMATITIS.

EYE CONTACT: MAY BE IRRITATING TO EYES.

GERM CELL MUTAGENICITY: NON-MUTAGENIC BASED ON MODIFIED AMES ASSAY.

CARCINOGENICITY: THIS MATERIAL IS NOT CONSIDERED TO BE A CARCINOGEN BY IARC, ACGIH, NTP, OR OHSA. MEETS EU REQUIREMENT OF LESS THAN 3% (w/w) DMSO EXTRACT FOR TOTAL POLYCYCLIC AROMATIC COMPOUND (PAC) USING IP 346.

US. OHSA SPECIFICALLY REGULATED SUBSTANCES (29CFR1910.1001-1050)

REPRODUCTIVE TOXICITY: CONTAINS NO INGREDIENT LISTED AS TOXIC TO REPRODUCTION.

SPECIFIC TARGET ORGAN TOXICITY: (SINGLE EXPOSURE) NOT CLASSIFIED

(REPEATED EXPOSURE) NOT CLASSIFIED

ASPIRATION HAZARD: NOT CLASSIFIED

CHRONIC EFFECTS: PROLONGED OR REPEATED CONTACT MAY CAUSE DRYING, CRACKING, OR IRRITATION OF THE SKIN.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: NOT EXPECTED TO BE HARMFUL TO AQUATIC ORGANISMS.

PERSISTENCE AND DEGRADABILITY: NOT INHERITANTLY BIODEGRADABLE

BIOACCUMULATIVE POTENTIAL: BIOACCUMULATION IS UNLIKELY TO BE SIGNIFICANT BECAUSE OF THE LOW WATER SOLUBILITY OF THIS MATERIAL.

MOBILITY IN SOIL: NOT AVAILABLE

OTHER ADVERSE EFFECTS: NO OTHER ADVERSE ENVIROMENTAL EFFECTS (e.g. OZONE DEPLETION, PHOTOCHEMICAL OZONE CREATION POTENTIAL, ENDOCRINE DISRUPTION, GLOBAL WARMING POTENTIAL) ARE EXPECTED FROM THIS MATERIAL.

13. DISPOSAL CONSIDERATIONS

DISPOSAL INSTRUCTIONS: WHEN THIS MATERIAL AS SUPPLIED IS TO BE DISCARDED AS WASTE, IT DOES NOT MEET THE DEFINITION OF A RCRA WASTE UNDER 40 CFR 261. DISPOSAL RECOMMENDATIONS ARE BASED ON MATERIAL AS SUPPLIED. DISPOSAL MUST BE IN ACCORDANCE WITH CURRENT APPLICABLE LAWS AND REGULATIONS, AND MATERIAL CHARACTERISTICS AT THE TIME OF DISPOSAL.

HAZARDOUS WASTE CODE: NOT APPLICABLE

WASTE FROM RESIDUES/UNUSED PRODUCT: DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. AVOID DISCHARGE INTO WATER COURSES OR ONTO THE GROUND.

CONTAMINATED PACKAGING: EMPTY CONTAINERS SHOULD BE TAKEN TO AN APPROVED WASTE HANDLING SITE FOR RECYCLING OR DISPOSAL. SINCE EMPTIED CONTAINERS MAY RETAIN

PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED. OFFER RINSED PACKAGING MATERIAL TO LOCAL RECYCLING FACILITIES.

14. TRANSPORTATION INFORMATION

DOT	NOT REGULATED AS DANGEROUS GOODS
ΙΑΤΑ	NOT REGULATED AS DANGEROUS GOODS
IMDG	NOT REGULATED AS DANGEROUS GOODS

15. REGULATORY INFORMATION

US FEDERAL REGULATIONS THIS PRODUCT IS NOT KNOWN TO BE A "HAZARDOUS CHEMICAL" AS DEFINED BY THE OHSA HAZARDOUS COMMUNICATIONS STANDARD, 29 CFR 1910.1200. ALL COMPONENTS ARE ON THE U.S. EPA TSCA INVENTORY LIST.

CERCLA/SARA HAZARDOUS SUBSTANCES – NOT APPLICABLE

TSCA SECTION 12 (b) EXPORT NOTIFICATION (40 CFR 707, SUBPT. D) NOT REGULATED

CERCLA HAZARDOUS SUBSTANCES LIST (40 CFR 302.4) NOT LISTED

US. OSHA SPECIFICALLY REGULATED SUBSTANCES (29 CFR 1910.1001-1050) NOT LISTED

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA)

HAZARD CATEGORIES

IMMEDIATE HAZARD – NO

DELAYED HAZARD – NO

FIRE HAZARD – NO

PRESSURE HAZARD – NO

REACTIVITY HAZARD – NO

SARA 302 EXTREMELY HAZARDOUS SUBSTANCE	NOT LISTED
SARA 311/312 HAZARDOUS CHEMICAL	NO
SARA 313 (TRI REPORTING)	NOT REGULATED

OTHER FEDERAL REGULATIONS

CLEAN AIR ACT (CAA) SECTION 112 HAZARDOUS POLLUTANTS LIST NO

CLEAN AIR ACT (CAA) SECTION 112 ACCIDENTAL RELEASE PREVENTION (40 CFR 68.130)

NOT REGULATED

SAFE DRINKING WATER ACT (SDWA)

NOT REGULATED

US STATE REGULATIONS THIS MATERIAL DOES NOT CONTAIN A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 (PROPOSITION 65): THIS MATERIAL IS NOT KNOWN TO CONTAIN ANY CHEMICALS CURRENTLY LISTED AS CARCINOGENS OR REPRODUCTIVE TOXINS.

US. MASSACHUSETTS RTK – SUBSTANCE LIST	NOT REGULATED
US. NEW JERSEY WORKER AND COMMUNITY RIGHT -TO-KNOW	ACT NOT REGULATED
US. PENNSYLVANIA RTK – HAZARDOUS SUBSTANCES	NOT REGULATED
US. RHODE ISLAND RTK	NOT REGULATED
US. CALIFORNIA PROPOSITION 65	NOT LISTED

INTERNATIONAL INVENTORIES

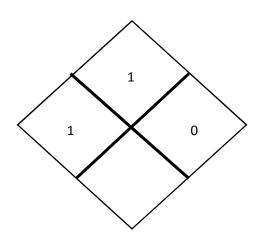
COUNTRY(S) OR REGION	INVENTORY NAME	ON INVENTORY
AUSTRALIA	AICS	YES
CANADA	DSL	YES
CANADA	NDSL	NO
CHINA	IECSC	YES
EUROPE	EINECS	YES
EUROPE	ELINCS	NO
JAPAN	ENCS	YES
KOREA	ECL	YES
NEW ZEALAND	NEW ZAEALAND INVENTO	RY YES
PHILIPPINES	PICCS	YES

UNITED STATES & PUERTO RICO TSCA

- A "YES" INDICATES THAT ALL COMPONENTS OF THIS PRODUCT COMPLY WITH THE INVENTORY REQUIREMENTS ADMINISTERED BY THE GOVERNING COUNTRY(S).
- A "NO" INDICATES THAT ONE OR MORE OF THE COMPONENTS OF THE PRODUCT ARE NOT LISTED OR EXEMPT FROM THE LISTING ON THE INVENTORY ADMINISTERED BY THE GOVERNING COUNTRY(S).

YES

16. OTHER INFORMATION NFPA CLASSIFICATION



MANUFACTURER DISCLAIMER: THE DATA HEREIN IS BASED UPON TESTS AND INFORMATION, WHICH WE BELIEVE TO BE RELIABLE. HOWEVER, USERS SHOULD MAKE THEIR OWN INVESTIGATIONS TO DETERMINE THE SUITABILITY OF THE INFORMATION FOR THEIR PARTICULAR USE.