

MATERIAL SAFETY DATA SHEET

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SECTION I: PRODUCT IDENTIFICATION

PRODUCT NAME- SLIP RESISTANT ADDITIVE

CHEMICAL IDENTITY: Polyethylene wax; CAS # 9002-88-4

HMIS CODE HEALTH-1 FIRE-1, REACTIVITY-0

HAZARD RATING: 0=LEAST, 1=SLIGHT, 2= MODERATE, 3=HIGH, 4= EXTREME

SECTION II: HAZARDOUS INGREDIENTS:

NAME (CAS Number)	TWA/PEL	STEL	Weight %
<i>None known</i>			

% Listing: 0-10% Minor, 10-35% Moderate 35-60% Significant >60% Major

N/E = Not Established

SECTION III: PHYSICAL DATA

BOILING RANGE: > NA

EVAPORATION RATE VS BUTYL ACETATE: NA

VAPOR DENSITY VS AIR: NA

SOLUBILITY IN WATER: Negligible

APPEARANCE AND ODOR: White powder, mild odor

PERCENT VOLATILE BY VOLUME: NA

SPECIFIC GRAVITY: 0.90 TO 0.99

NA = not applicable

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): >200F LEL: not determined

EXTINGUISHING MEDIA: water fog, dry chemical, foam or carbon dioxide

HAZARDOUS DECOMPOSITION PRODUCTS: combustion may generate hazardous fumes.

SPECIAL FIRE FIGHTING PROCEDURES: water spray to keep containers cool. A high level of dust may present a dust explosion hazard

FIRE FIGHTING EQUIPMENT: Use SCBA and full protective equipment.

SECTION V: HEALTH HAZARD DATA - EFFECTS OF OVER EXPOSURE

INGESTION: no hazard in normal use

INHALATION: can cause respiratory irritation

SKIN CONTACT: repeated or prolonged exposure may cause skin irritation

EYE CONTACT: may cause slight irritation

CHRONIC EFFECTS OF OVER EXPOSURE: none known

EMERGENCY FIRST AID PROCEDURES

EYE CONTACT: flush with water for 15 minutes and seek medical attention

SKIN CONTACT: wash immediately with soap and water

INGESTION: do not induce vomiting, seek medical attention

INHALATION: remove to fresh air

SECTION VI: REACTIVITY DATA

STABILITY: stable

HAZARDOUS POLYMERIZATION: will not occur

CONDITIONS TO AVOIDS excessive heat, strong oxidizing agents

SECTION VII: SPILL OR LEAK PROCEDURE

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Eliminate ignition sources. Sweep up material; avoid generating dust. Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

WASTE DISPOSAL METHOD: Unused material is not a RCRA waste. Dispose of in accordance with applicable local, state, and federal regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY: use with adequate ventilation. NIOSH/MSA approved respirators should be used where exposure limits are exceeded

VENTILATION: local exhaust recommended to control employee exposure.

PROTECTIVE GLOVES: should be worn to minimize skin contact

EYE PROTECTION: safety glasses or goggles

OTHER PROTECTIVE EQUIPMENT: clothing to minimize skin contact

EXPOSURE GUIDELINES: OSHA PEL: 15 MG.M3 (Nuisance dust)

ACGIH TLV: 10 mg/m³ (dust)

SECTION IX: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Practice good industrial hygiene. Avoid breathing dust; wash thoroughly after use.

NOTE: To the best of our knowledge, the information contained herein is accurate. However C.D. Products, Inc assumes no liability whatsoever for the accuracy or completeness of the information contained herein. The final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

