

MATERIAL SAFETY DATA SHEET

***** SECTION 1 - IDENTIFICATION *****

HOUGEN MANUFACTURING INC.
3001 HOUGEN DRIVE
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TRADE NAME SLICK STIK CAT. NO. CE-3HG
COMMON NAME SAME CONTAINER / SIZE STICK 1.68 OZ. TUBE

NFPT - HEALTH 0 FLAMMABILITY 1 REACTIVITY 0 SPECIFIC HAZARD
HMIS - HEALTH 0 FLAMMABILITY 1 REACTIVITY 0 PROTECTIVE EQUIPMENT A

***** SECTION 2 - HAZARDOUS *****

<u>HAZARDOUS INGREDIENT</u>	<u>CAS NO.</u>	<u>WGH. %</u>	<u>TLV</u>
1. PARAFFIN WAX	<u>64742-51-4</u>	<u>30-45</u>	<u>2 CU @ (FUME)</u>
2. PETROLEUM OIL*	<u>NOT ASSIGNED</u>	<u>30-45</u>	<u>5 CU @ (MIST)</u>
3. MICROCRYSTALLINE WAX	<u>NOT ASSIGNED</u>	<u>15-20</u>	<u>NOT ASSIGNED</u>
4. TALLOW	<u>61790-97-7</u>	<u>5-10</u>	<u>NOT ASSIGNED</u>
5. CARNAUBA WAX	<u>8015-86-9</u>	<u>1-5</u>	<u>NOT ASSIGNED</u>
6. POLYETHYLENE	<u>9002-88-4</u>	<u>1-5</u>	<u>NOT ASSIGNED</u>
7. NAPHTHENIC ACID, ZINC SALT	<u>12001-85-3</u>	<u>1-5</u>	<u>NOT ASSIGNED</u>
8.			

NOTE * PETROLEUM OIL IS SEVERELY HYDRATREATED OR SOLVENT REFINED. IT DOES NOT REQUIRE LABELING AS A CARCINOGEN.

***** SECTION 3 - PHYSICAL DATA *****

PH - SUPPLIED NOT DETERMINED BOILING POINT NOT DETERMINED

PH - DILUTED NOT DETERMINED % VOLATILES NIL

WATER SOLUBILITY INSOLUBLE VAPOR PRESSURE NEGLIGIBLE

SPECIFIC GRAVITY (MATERIAL) 0.75 VAPOR DENSITY NOT APPLICABLE

MELTING POINT 162° F. ASTM D127 EVAPORATION RATE NOT APPLICABLE

APPEARANCE TAX WAXY SOLID WITH BLAND PETROLEUM ODOR.

***** SECTION 4 - FIRE & EXPLOSION DATA *****

FLASH POINT 380°F METHOD C.O.C. AUTO IGNITION TEMP. NOT DETERMINED

FLAMMABLE LIMITS IN AIR - LEL NOT DETERMINED UEL NOT DETERMINED

EXTINGUISHING MEDIA DRY CHEMICAL, FOAM, CARBON DIOXIDE OR WATER FOG

SPECIAL PROCEDURE WEAR SELF CONTAINED BREATHING APPARATUS. USE WATER FOG TO MINIMIZE VAPORS IN AIR

UNUSAL HAZARDS NONE

***** SECTION 5 - REACTIVITY DATA *****

UNSTABLE AND / OR AUTO REACTIVITY STABLE

INCOMPATIBLE MATERIALS STRONG OXIDIZERS

HAZARDOUS DECOMPOSITION PRODUCTS OXIDES OF CARBON AND ZINC

***** SECTION 6 - EMERGENCY FIRST AID *****

EYES - FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN

SKIN - WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF ADVERSE EFFECTS ARISE

INGESTION - DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN

INHALATION - REMOVE TO FRESH AIR, ADMINISTER ARTIFICIAL RESPIRATION AS NEEDED.

***** SECTION 7 - HEALTH EFFECTS *****

EYES - MAY CAUSE IRRITATION

SKIN - IN MOLTEN STATE MAY CAUSE SEVERE BURNS

INGESTION - NOT KNOWN

INHALATION - ASPIRATION OR INHALATION OF FUMES OR MIST MAY CAUSE RESPIRATORY PROBLEMS

OTHER EFFECTS - NOT KNOWN

***** SECTION 8 VENTILATION AND PROTECTIVE MEASURES *****

VENTILATION REQUIREMENT - LOCAL EXHAUST WHEN USING PRODUCT IN MOLTEN STATE

EYES YES GLOVES NO CLOTHING NO RESPIRATORY NO

OTHER - EYE WASH IN WORK AREA

***** SECTION 9 - STORAGE AND HANDLING PROCEDURES *****

CONDITIONS TO AVOID - AVOID EXCESS HEAT AND IGNITION SOURCES. STORE IN COOL AREAS

***** SECTION 10 - SPILL PROCEDURES AND WASTE DISPOSAL *****

SPILL PROCEDURE - DIKE AREA TO CONTAIN PRODUCT SPILL, ALLOW TO COOL, SCRAPE MATERIAL UP AND PLACE IN CONTAINER FOR DISPOSAL.

DISPOSAL METHOD - REMOVAL BY AN APPROVED, LICENSED WASTE HAULER

EPA WASTE I.D. NO. NOT REQUIRED

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