MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT IDENTIFICATION AND USE

PRODUCT NAME: **SM** – **90**PRODUCT USE: Wetting agent
CHEMICAL NAME: Not applicable

MANUFACTURER / SUPPLIER: NUTRILIFE LTD

#10076, 3600 – 248th Street Aldergrove, BC, V4W 3Z5 PHONE: 604 - 533 – 9572 FAX: 604 – 533 - 9582

SECTION 2 – HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS: NONE NON – HAZARDOUS INGREDIENTS:

OIL OF CORIANDER 1% CAS Number: 8008-52-4 MODIFIED CANOLA OIL 3% CAS Number: N/A TRIETHANOLAMINE 5% CAS Number: 102-71-6

SECTION 3 – PHYSICAL DATA

PHYSICAL STATE: LIQUID

COLOR / APPEARANCE: YELLOW

ODOR/ FLAVOR: HERBAL VAPOUR PRESSURE: ND

EVAPORATION RATE: <1 (butyl acetate = 1)

BOILING POINT: 93 °C
FREEZING POINT: 4 °C
pH: 9.2
SPECIFIC GRAVITY: 1.05

SECTION 4 – FIRE AND EXPLOSION DATA

FLAMMABILITY: NON FLAMMABLE FLASH PONT: N/A HAZARDOUS COMBUSTION PRODUCTS: NONE EXPLOSION HAZARDS: NONE

SECTION 5 – REACTIVITY DATA

CHEMICAL STABILITY: STABLE

INCOMPATIBILITY:

TOXIC GASES:

CONDITIONS TO AVOID:

POLYMERIZATION:

HAZARDOUS DECOMPOSITION PRODUCTS:

STRONG OXIDIZERS

NONE KNOWN

WILL NOT OCCUR

NONE KNOWN

SECTION 6 – TOXICOLOGICAL PROPERTIES

EFFECTS OF ACUTE EXPOSURE:

- INGESTION: MAY RESULT IN IRRITATION TO MOUTH AND THROAT
- EYE CONTACT: MAY CAUSE IRRITATION UPON DIRECT CONTACT
- SKIN CONTACT: PROLONGED SKIN CONTACT MAY CAUSE MILD IRRITATION
 INHALATION: MAY CAUSE RESPIRATORY TRACT IRRITATION (ALLERGIC TYPE

REACTION)

EFFECTS OF CHRONIC EXPOSURE:

MAY RESULT IN ALLERGIC SENSITIZATION

EXPOSURE LIMITS: NOT ESTABLISHED

CARCINOGENICITY: IS NOT CONSIDERED A CARCINOGEN

SYNERGISTIC PRODUCTS: NONE KNOWN

MUTAGENICITY: IS NOT CONSIDERED A MUTAGEN

SECTION 7 – PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Sufficient to prevent direct skin / eye

contact.

VENTILATION: Provide good room ventilation.

LEAK AND SPILL PROCEDURE: The area where the product was spilled

should be rinsed with water.

WASTE DISPOSAL: Rinse container and dispose of in

household garbage.

HANDLING PROCEDURE: Avoid contact with skin / eyes. Do not

breathe mist or vapors.

STORAGE REQUIREMENTS: Store in labeled, closed container at room

temperature. Keep away from children.

SHIPPING INFORMATION: Protect from heat, freezing, oxidizers.

SECTION 8 – FIRST AID MEASURES

SKIN: Rinse with soap and water. EYES: Flush eyes thoroughly with water.

INHALATION: Remove from exposure.

INGESTION: Rinse mouth and throat with water. If irritation or allergenic

response occurs, consult a physician.

SECTION 9 – PREPARATION INFORMATION

Prepared by M.Kowalski Phone: 604-533-9572 Date: March 4, 2004