

Section 1

 Product Name:
 Chemicals:
 SARA Hazard:

IDENTIFICATION

 KERNEL CLEAN™
 The precise composition of this product is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency.
 Contains substance(s) subject to Section 313 of SARA Title III and 40 CFR 372

Section 2

 Common Name:
 OSHA PEL:
 ACGIH TLV:
 CAS NUM:
 %

HAZARDOUS INGREDIENTS

 Isopropyl Alcohol
 400 PPM
 400 PPM
 67-63-0
 Less than 5%

Section 3

 Boiling Point:
 Vapor Pressure:
 Specific Gravity:
 Solubility in Water:
 Appearance and Color:
 Melting Point:
 Evaporation Rate:

PHYSICAL DATA

 <212° F
 Not determined
 >1
 Complete
 Clear, low viscosity liquid, perfumed odor
 Below 32° F
 Less than 1 (n-butyl acetate=1)

Section 4

 Flash Point & Method Used:
 Flammable Limits:
 Extinguishing Media:
 Special Fire Fighting Procedures:
 Unusual Fire & Explosion Hazards:

FIRE & EXPLOSION HAZARD DATA

 114° F, PMcc
 Not applicable
 Alcohol foam, CO2, Dry chemical
 Use water spray to cool fire exposed containers
 None

Section 5

 Stability:
 Conditions to Avoid (Materials to Avoid):
 Hazardous decomposition or by products:
 Hazardous decomposition or by products:
 Hazardous polymerization:

REACTIVITY DATA

 Stable
 Strong oxidizing agents
 Strong acids, heavy metals
 Combustion will produce carbon monoxide and carbon dioxide
 Will not occur

Section 6

 Routes of Entry:
 Health Hazards:
 Carcinogenicity:
 Eye Contact:
 Skin Contact:
 Ingestion:
 Medical conditions generally aggravated by exposure:

HEALTH HAZARD DATA

 Skin, ingestion, eyes
 May cause eye and or skin irritation on repeated contact. Excessive breathing of unventilated spray mist may cause irritation of nose, throat, and lungs.
 Not listed by NTP, IARC, OSHA
 May cause eye irritation
 May cause skin irritation
 May be discomfort
 None know

 In case of eye contact:
 For skin contact:
 If swallowed:
 Inhalation:

EMERGENCY AND FIRST AID PROCEDURES

 Immediately flush eyes with running water for 15 minutes. Obtain medical aid.
 Wash with soap and water. Remove contaminated clothing and wash before reuse.
 Do not induce vomiting. Drink water in large amounts and immediately call a physician
 Remove individual to fresh air. If symptoms persist, call physician.

Section 7

 Steps to be taken in case product is spilled:
 Waste Disposal Method:
 Precautions in handling & storing:
 Other Precautions:

PRECAUTIONS FOR SAFE HANDLING & USE

 Wear protective clothing. Contain spill. Return to suitable container. Hold for disposal
 Dispose of in accordance with all existing local, state, and federal ordinances.
 Normal care in handling and storage, keep from freezing
 Keep out of reach of children.

Section 8

 Respiratory Protection:
 Ventilation:
 Protective Gloves:
 Eye Protection:
 Other protective clothing or equipment:
 Work/Hygienic Practices:

CONTROL MEASURES

 None required for normal use.
 Local exhaust to control spray mist
 Nitrile or neoprene
 Chemical splash goggles.
 As required
 Practice reasonable care and cleanliness. Avoid prolonged breathing of vapors.


<p align="center"> Certified pH Level 6.20 pH of 1/10 wt/wt solution in soft water </p>
