MATERIAL SAFETY DATA SHEET

SECTION 1 – COMPANY & PRODUCT IDENTIFICATION
Issued by: JEEN International Corporation
24 MADISON ROAD
FAIRFIELD, NJ 07004
Telephone #: 973-439-1401

PRODUCT: PPP-100 PEARL POWDER
OTHER NAMES: INSOLUBLE PEARL POWDER; PURE PEARL POWDER

INSOLUBLE PEARL POWDER IS MADE BY REFINING HIGH QUALITY FRESH WATER PEARL.

SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS
PROTEIN: CAS NO. NOT AVAILABLE 1.0 – 5.0%
CALCIUM SALT (AS CACO3) CAS NO. 471-34-1 90.0 – 95.0 %

SECTION 3 – HAZARDS IDENTIFICATION
APPEARANCE: LIGHT YELLOW TO OFF-WHITE FINE POWDER
POTENTIAL HEALTH EFFECTS:
PPP-100 IS REFINED PEARL POWDER MADE FROM FRESH WATER CULTURED PEARL, PEARL POWDER HAS BEEN USED IN TRADITIONAL CHINESE MEDICINE (TCM) AND DEMONSTRATED A SAFE TRACK RECORD IN HEALTH, NUTRITIONAL AND MEDICINAL PREPARATIONS FOR CENTURIES IN THE ORIENTAL CULTURES. PEARL POWDER HAS BEEN LISTED IN THE PHARMACOPOEIA OF PEOPLE OF REPUBLIC OF CHINA AS A TCM INGREDIENT FOR ITS HEALTH BENEFITS. PPP-100 IS NOT CONSIDERED A HAZARDOUS MATERIAL, BUT THE USUAL PRECAUTIONS ASSOCIATED WITH THE HANDLING OF CHEMICALS SHOULD BE OBSERVED.
USE APPROPRIATE PROCEDURES TO PREVENT DIRECT CONTACT WITH THE SKIN AND EYES TO PREVENT INGESTION AND INHALATION.

SECTION 4 – FIRST AID MEASURES
EYE CONTACT: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION IF SYMPTOMS PERSIST.
SKIN CONTACT: WASH AFFECTED SKIN WITH SOAP AND COPIOUS AMOUNTS OF WATER. REMOVE CONTAMINATED CLOTHING AND SHOES.
INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. LOosen TIGHT CLOTHING. SEEK MEDICAL ATTENTION.
INGESTION: IF SWALLOWED, SEEK MEDICAL ATTENTION.

SECTION 5 – EXPLOSION AND FIRE FIGHTING MEASURES
FLASH POINT: NOT APPLICABLE
FLAMMABILITY: NOT COMBUSTIBLE
FIRE HAZARDS: NO SPECIFIC INFORMATION IS AVAILABLE REGARDING THE FLAMMABILITY OF THIS MATERIAL IN THE PRESENCE OF VARIOUS MATERIALS.
EXPLOSION HAZARDS: RISKS OF EXPLOSION OF THE PRODUCT IN PRESENCE OF MECHANICAL IMPACT. NOT AVAILABLE
EXTINGUISHING MEDIA: CO2, DRY CHEMICAL, WATER SPRAY OR FOAM TO EXTINGUISH FIRES INVOLVING THIS MATERIAL
FIRE FIGHTING INSTRUCTIONS: USE FULL PROTECTIVE EQUIPMENT, BREATHING APPARATUS, AND PROTECTIVE CLOTHING.

SECTION 6 – ACCIDENTAL RELEASE MEASURES
SPILL CLEANUP: IN CASE OF A SPILL/AND OR LEAK, ALWAYS SHUT OFF ANY SOURCES OF IGNITION. VENTILATE THE AREA, AND EXCISE CAUTION. WEAR SUITABLE PROTECTIVE CLOTHING. CAREFULLY SWEEP UP AND PUT THE MATERIAL INTO A PROPER WASTE DISPOSAL CONTAINER. AVOID INGESTION.
SECTION 7 – HANDLING AND STORAGE

WASTE DISPOSAL METHOD: NO SPECIAL DISPOSAL METHOD REQUIRED. HOWEVER, OBSERVE ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

STORAGE: KEEP CONTAINER TIGHTLY CLOSED. PROTECT FROM ATMOSPHERIC MOISTURE. STORE AT ROOM TEMPERATURE.

SECTION 8 – EXPOSURE CONTROL MEASURES / PERSONAL PROTECTION

RESPIRATORY PROTECTION: USE OSHA/MSHA APPROVED RESPIRATOR.

VENTILATION: USE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP AIRBORNE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.

PROTECTIVE GLOVES: CHEMICAL RESISTANT GLOVES.

EYE PROTECTION: CHEMICAL SAFETY GOGGLES.

OTHER PROTECTIVE EQUIPMENT: LAB COAT. DUST RESPIRATOR. BOOTS.

WORK HYGIENE PRACTICES: WASH THOROUGHLY AFTER HANDLING.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: LIGHT YELLOWISH TO OFF WHITE FINE POWDER

ODOR: LIGHT CHARACTERISTIC ODOR

VAPOR PRESSURE: NOT APPLICABLE

SOLUBILITY IN WATER: INSOLUBLE

SECTION 10 – STABILITY AND REACTIVITY

STABILITY: STABLE UNDER NORMAL STORAGE CONDITIONS.

CONDITIONS TO AVOID: ACIDS. WILL REACT WITH ACIDS TO EMIT CO2 GAS.

MATERIALS TO AVOID: ALL ACIDS CAPABLE OF REACTING WITH CACO3.

HAZARDOUS DECOMPOSITION PRODUCTS: WHEN HEATED TO DECOMPOSE, IT MAY EMIT TOXIC FUMES (CO2).

HAZARDOUS POLY OCCUR: WILL NOT OCCUR UNDER NORMAL CIRCUMSTANCES.

SECTION 11 – TOXICOLOGICAL INFORMATION

SEE SECTION 3 FOR POTENTIAL HEALTH EFFECTS. FOR DETAILED TOXICOLOGICAL DATA, CALL THE NON-EMERGENCY NUMBER IN SECTION 1.

SECTION 12 – ECOLOGICAL INFORMATION

THIS PRODUCT DOES NOT CONTAIN ANY OZONE DEPLETING COMPOUNDS.

SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: DISPOSE OF IN A MANNER IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION 14 – TRANSPORT INFORMATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE DEPARTMENT OF TRANSPORTATION.

SECTION 15 – REGULATORY INFORMATION

TOXIC SUBSTANCE CONTRACT ACT (TSCA): THIS PRODUCT IS NOT LISTED ON THE TSCA INVENTORY OF THE UNITED STATES. IT IS ONLY INTENDED FOR USE IN COSMETIC APPLICATIONS THAT ARE REGULATED BY THE FOOD AND DRUG ADMINISTRATION IN THE US.

DOMESTIC SUBSTANCE LIST (DSL): THIS PRODUCT IS NOT LISTED ON THE DSL INVENTORY OF CANADA.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA): TO THE BEST OF OUR KNOWLEDGE, THIS PRODUCT CONTAINS NO CHEMICAL SUBJECT TO SARA TITLE III SECTION 313 SUPPLIER NOTIFICATION REQUIREMENTS.
SARA HAZARD CATEGORY AS DEFINED IN SECTION 311/312 OF 40 CFR 372:
INGREDIENTS: NONE

CALIFORNIA PROPOSITIONS 65: THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM PER THE SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986.


SECTION 16 – REGULATORY INFORMATION
PREPARED BY: EGS