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MATERIAL SAFETY DATA SHEET (MSDS)

N/A= Not Applicable NE= Not Established

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME: Zorb-It-Up!

CHEMICAL NAME: Nilogel, non-chlorinated PROPER SHIPPING NAME: Absorbent Powder

DATE PREPARED: 06-01-2011

SECTION 2: INGREDIENTS

CHEMICAL NAMECAS NUMBER% by WeightSodium Polyacrylate25608-12-240 - 60Starch9005-25-840 - 60Trade Secret Fragrance MixtureNone0.05 - 1.5

SECTION 3: PHYSICAL DATA

SOLUBILITY IN WATER: Forms gel with up to 100 times its mass; forms slurry with larger amounts of

water.

PHYSICAL DESCRIPTION: Fine White Powder

COLOR / FRAGRANCE: White, Spicy

SPECIFIC GRAVITY: N/A; Bulk density ≥0.45 g/ml

SECTION 5: REACTIVITY DATA

STABILITY: Stable INCOMPATIBILITY: None

HAZARDOUS DECOMPOSITION: None HAZARDOUS POLYMERIZATION: None

SECTION 4: FIRE & EXPLOSION

FLASH POINT: None

EXTINGUISHING MEDIA: H20, CO2, Foam, Dry

Chemical

SPECIAL FIRE PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION 6: SAFE HANDLING AND STORAGE

HANDLING: Keep container closed. Keep out of reach

of children.

STORAGE: Store in a cool, dry place. Protect from extreme heat and cold. Keep from freezing.

SECTION 7: HEALTH HAZARDS, OVEREXPOSURE, AND FIRST AID PROCEDURES

EYES: Flush with copious amounts of clean water, holding lids apart. If irritation persists, consult a physician.

SKIN: Wash well with soap and water. Contact physician if irritation persists.

INGESTION: Give water or milk to drink if conscious.

INHALATION: Evacuate to fresh air.

NOTE TO PHYSICIANS: Forms a gel with liquids, including gastric fluid. Large quantities of water will spread gel into a slurry than can be rinsed out of eyes. Gel is soft.

SECTION 8: PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: No anticipated requirement.

PROTECTIVE GLOVES: None required.

EYE PROTECTION: Splash goggles recommended if handling large

quantities.

VENTILATION: Use adequate ventilation.

OTHER: Wash hands after use.

SECTION 9: SPILLS / LEAKS & DISPOSAL PROCEDURES

DISPOSAL: Dispose in accordance with Federal, State, and local regulations.

HEALTH 1
FLAMMABILITY 1
REACTIVITY 0
PERSONAL PROTECTION N

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