Material Safety Data Sheet Sodium Bicarbonate Dry Powder Concentrate

I Product Identification and Company Identification

Product Identification: Sodium Bicarbonate Dry Powder Concentrate

Product Description: Sodium Bicarbonate and Sodium Chloride

Information Provided by: DIASOL INC.

1110 Arroyo Street San Fernando, CA 91340 Phone 818-838-7077

II Hazard Identification

Physical State: Solid

Appearance: White Powder

Odor: None

Hazard: Non Hazardous

III Composition / Information of Ingredients

Chemical NameCAS #OSHA PELSodium Bicarbonate144-55-8Not classifiedSodium Chloride7647-14-5Not classified

IV First Aid Measures

Eyes: Flush with plenty of water. Get medical attention if irritation develops or persists. **Skin:** Wash with plenty of soap and water. Get medical attention if irritation develops or

persist.

Ingestion: Drink plenty of glass of water. Never give anything by mouth to an unconscious

person. Get medical attention if discomfort persists.

Inhalation: Remove to fresh air. Get medical attention if discomfort persists.

V Fire Fighting Measures

Extinguishing Media: Water, use procedures appropriate for the surrounding fire.

Explosion Hazard:None **Flammable Limits:**NA **Exposure Polymerization:**None

VI Accidental Release Measures

Spill: Sweep, vacuum, after flush area with water. Wear appropriate protective clothing and

equipment during clean up.

Disposal: Dispose in accordance with all State and Federal regulations. This material is not

considered a hazardous waste.

VII Handling and Storage

Handling: Wash thoroughly after handling. Minimize dust generation and accumulation. Avoid

contact with eye, skin and clothing.

Storage: Keep container close when not in use. Store in cool, dry, well-ventilated area away from

acids.

VIII Exposure Control and Personal Protection

Protective Equipment Index: PPE-B. Safety glasses and gloves.

Clothing: A protective apron should be worn when splashes are likely.

Rubber booths should be used for spill response.

Sodium Bicarbonate is non-combustible

IX Physical and Chemical Properties

Physical State: Solid

Appearance: White, granular powder **Solubility:** Completely soluble in water

pH value: NA
Boiling Point: NE
Freezing Point: NE
Specific Gravity (H₂O=1) NE
Vapor Pressure: NA

X Stability and Reactivity

Chemical Stability:Stable under normal temperature and pressures
Conditions to Avoid:
Dust generation, use of well-ventilated work area

Incompatible Materials: Acids
Hazardous Decomposition Products: None

XI Toxicological Information

Main Hazard: Avoid contact with eyes and skin. Do not inhale or ingest material.

Product not regulated and not a hazardous material.

Sodium Bicarbonate Product is determined not to be toxic to humans.

HMIS Rating: Flammability: 0

Health: 0 Reactivity: 0 PPE: B

XII Other Information

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