Material Safety Data Sheet Sodium Bicarbonate Liquid 8000 Series

I Product Identification and Company Identification

Product Identification: Sodium Bicarbonate Liquid 8000 Series

Product Description: Sodium Bicarbonate, Sodium Chloride

Information Provided by: DIASOL INC.

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

II Hazard Identification

Physical State: Liquid Appearance: Clear Odor: None

Hazard: Non Hazardous

III Composition / Information of Ingredients

Chemical NameCAS #OSHA PELSodium Bicarbonate144-55-8Not classifiedSodium Chloride7647-14-5Not classifiedWater77-32-18-5Not listed

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 spill 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: Liquid Appearance: Clear

Solubility: Completely soluble in water

pH value: 7.0-80
Boiling Point: NE
Freezing Point: NE

Specific Gravity (H₂O=1) 1.050 -1.070

Vapor Pressure: NE

X Stability and Reactivity

Chemical Stability: Stable under normal temperature and pressures **Conditions to Avoid:** None. Practice clean environment working 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

This MSDS is provided as an information resource only. It is believe to be accurate and represents the best information currently available to us. No warranty of fitness for any particular purpose, warranty of merchantability, or and other warranty, expressed or implied, is made concerning the information provided herein.