

BIONEUTRAL™

Advanced Infection Control

MATERIAL SAFETY DATA SHEET

1.0 PRODUCT AND COMPANY IDENTIFICATION

Product Name: YGIENE 206 Sterilant

Product Use: Sterilant / Disinfectant for Non Porous Surfaces

Manufacturer: BioNeutral Group Inc.

Address: 211 Warren Street Newark NJ 07103

Phone: (973) 286-2889

2.0 Information on Ingredients

Contains oxidizing agents and surfactants in a water solution, pH 4.0

3.0 Health Hazard Identification

Effects of Acute Exposure:

Eye: may cause irritation

Skin: may cause irritation

Ingestion: may cause irritation

Effects of Chronic Exposure:

Carcinogenicity: No

4.0 First Aid Measures:

EYE: flush well with water – seek medical attention

SKIN: flush well with water – seek medical attention

5.0 Fire Fighting Measures

Flammability: Not Flammable

Boiling Point: 212 degrees Fahrenheit

Special Hazards: na

Special protective equipment for fire fighters:

As in any fire, wear self contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6.0 SPECIAL PRECAUTIONS SPILL/LEAK PROCEDURES

Surfaces may become slippery, Contain, and Absorb

Waste Disposal Method: Neutralize with dilute solution of sodium metabisulfate and dispose of as detergent and according to Federal, State and Local Ordinances.

7.0 EXPOSURE CONTROLLED, PERSONAL PROTECTION

Store in original containers, Glass or Plastic, do not contaminate with incompatible materials, and do not store over 60 degrees centigrade

Wear eye protections and protective gloves, use standard precautions

Ventilate small confined spaces

8.0 PHYSICAL AND CHEMICAL PROPERTIES

Ph: 4.0.-5.0	Form: Colorless Liquid
Specific Gravity: 1.0	Odor: Mild Vinegar

9.0 STABILITY AND REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Temperatures above 60 Degrees Centigrade

Hazardous Polymerization: will not occur

Incompatible Materials: Wood, cotton leather and heavy transition metals such as cooper, nickel, manganese, zinc.

10.0 REGULATORY INFORMATION

EPA #: 81242-1

11.0 PREPARATION INFORMATION

Prepared by: BioNeutral Group Inc.

Date prepared: 5-22-2013