MATERIAL SAFETY DATA SHEET

PRODUCT NAME:

BALANCE Detergent

DATE PREPARED: 9.5.14 MANUFACTURER:

lifeForce Technologies, LLC 33 6th Street South, Suite 502 St. Petersburg, FL 33701

(727) 399-7667

SPECIFIC HAZARD - None

HAZARDOUS INGREDIENTS C.A.S. # OSHA PEL/TLV ACGIH TLV STEL OTHER LIMITS

Paraffinic Alcohol Polyethoxylate $>1225 mg/m^{3}$ 34398-01-1 >980mg/m³ >980mg/m³ N/A Benzisothiazolinone 2634-33-5 N/A N/A N/A N/A

NON-HAZARDOUS INGREDIENTS

HEALTH - 1

Bacterial Protease NOT REGULATED AS HAZARDOUS Microbes NOT REGULATED AS HAZARDOUS

Sodium Xylene Sulfonate 1300-72-7 NOT REGULATED AS HAZARDOUS

REACTIVITY - 0

BOILING POINT - >212°F. SPECIFIC GRAVITY - 1.08 FLASH POINT - N/D METHOD USED -

FIRF - 0

EVAPORATION RATE (WATER =1) - 1 % VOLATILE - 1.0

PHYSICAL DESCRIPTION - Yellow, slightly turbid, mobile liquid with a lavender odor

FLAMMABLE LIMITS: LEL - N/D UEL - N/D

EXTINGUISHING MEDIA: Water fog, dry chemical foam, carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURE: Firefighters should wear a self-contained breathing apparatus as in all chemical fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

UNSTABLE -STABLE - X

HAZARDOUS DECOMPOSITION PRODUCTS: May produce oxides of carbon and nitrogen.

CONDITION TO AVOID: Elevated temperatures

MATERIALS TO AVOID: Strong acids and bases, oxidizing agents

HAZARDOUS POLYMERIZATION: Will not occur.

POSSIBLE ROUTES OF ENTRY: INHALATION - Yes INGESTION - Yes SKIN - No

ACUTE HEALTH HAZARD: Irritation to mucous membrances

CHRONIC HEALTH HAZARD: Repeated exposure may lead to allergic sensitization.

CARCINOGENICITY: NTP - No IARC MONOGRAPHS - No OSHA REGULATED - No

ORAL LD/50 - N/D EYE IRRITATION - Moderate DERMAL IRRITATION - Slight

SYMPTOMS OF OVEREXPOSURE

EYE - Irritation SKIN - Irritation

INHALATION - Irritation. Repeated inhalation of aerosols may produce allergic sensitization.

INGESTION - May produce gastric distress.

CONDITIONS AGGRAVATED BY EXPOSURE - Possible increase in the incidence of allergic asthma



FIRST AID

SKIN: Flush area with a large amount of water. Remove contaminated clothing and do not re-wear until laundered.

EYES: Flush eye with water for 15 minutes. If irritation persists, see a doctor.

INHALATION: Avoid producing aerosols. If an aerosol is produced leave area until mist has settled. If chronic irritation is suspected, see a

doctor.

INGESTION: Drink large quantity of water or milk. DO NOT INDUCE VOMITING. If distress or irritation persists, see a doctor.

SPILL SAFETY: Stop leak. Dilute material with water.

DISPOSAL INFORMATION: Flush diluted material to sewer.

STORAGE AND HANDLING: Store in a cool place.

PERSONAL HYGIENE: Wash all exposed surfaces with soap and water. Do not allow material to contact open wounds. If such contact

occurs, wash with soap and water and apply a superficial disinfectant.

PROTECTION - None required

TYPE - N/A

VENTILATION:

GENERAL MECHANICAL - X

LOCAL -

SPECIAL -

PROTECTIVE EQUIPMENT REQUIRED:

RUBBER GLOVES -

RUBBER APRON -

RUBBER BOOTS -

CHEMICAL SPLASH GOGGLES -

FACE SHIELD -

SHIPPING INFORMATION:

DOT LABEL - None required

U.N. NUMBER -

SPECIAL INFORMATION:

N/A = NOT APPLICABLE

N/K = NOT KNOWN

N/D = NOT DONE

OTHER COMMENTS

SARA TITLE REPORTING REQUIREMENTS

Section 302,304

Section 311,312 Section 313

CERCLA

Reporting not required

Reporting not required for inventory above TPQ Reporting may be required for manufacturing use

Same as section 304

The data and recommendations on this document are believed to be accurate. However, no warranty is expressed or implied in regard to these data or the results obtained from the use of the data. In addition lifeForce Technologies, LLC assumes no responsibility for injury to customers and third parties caused by the material if reasonable safety procedures such as are outlined in this document are not followed. The information in this document is provided by lifeForce Technologies, LLC as a service to its customers for use in complying with the Occupational Safety and Health Act of 1970. Any other use is prohibited.

CREATED BY OAK

