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Page 1 of 2

SECTION I – PRODUCT IDENTIFICATION

Luseaux Laboratories, Inc.

Emergency Telephone No:
Chem Trec 1-800-424-9300

Gardena, Ca. 90247

Product Name: Luseaux All Purpose Information Telephone No:

Date Prepared: 01/02/07 928-692-0192

Hazard Rating: Health-2; Fire-0, Reactivity-0; Special-None.

(Hazard Rating Scale: 4-Severe; 3-Serious; 2-Moderate; 1-Slight; 0-Minimal

SECTION II - HAZARDOUS INGREDIENT/INDENTITY INFORMATION

NAME OSHA PEL ACGIH TLV OTHER %\*\*

Sodium Dodecylbenzene Sulfonate Not established

CAS No. 25155-30-0

EPA Reportable Quantity: 1000 lbs

Anhydrous Sodium Metasilicate Not established

CAS No. 6834-92-0

Sodium Carbonate 15 mg/m<sup>3</sup> 10 mg/m<sup>3</sup>

CAS No. 497-19-8

This product does not contain substances subject to Section 313 of Sara Title III. \*\*optional

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: n/a
VAPOR PRESSURE: n/a
VAPOR DENSITY (Air=1): n/a

SPECIFIC GRAVITY (H2O=1) Bulk density = 60 lb/ft3

MELTING POINT: n/a EVAPORATION RATE: n/a

SOLUBILITY IN WATER: Moderately soluble

APPEARANCE AND ODOR: Light yellow granular powder; pine odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not flammable

EXTINGUISHING MEDIA: Use media suitable for surrounding materials. FIRE FIGHTING PROCEDURES: Fire fighters should wear self-contained breathing

apparatus, protective clothing, and eye protection

when fighting chemical fires.

FIRE & EXPLOSION HAZARDS: May liberate carbon dioxide at temperatures above

1000 degrees C.

SECTION V - REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: None known

INCOMPATABILITY: May react violently with acids

HAZARDOUS DECOMPOSITION: None known HAZARDOUS POLYMERIZATION: Will not occur

## SECTION VI – HEALTH HAZARD DATA

CECTION VIII CONTROL MEAGINEG

ROUTE OF ENTRY: INHALATION: improbable SKIN: yes INGESTION: improbable

HEALTH HAZARDS: Eye contact may cause burns. Material is a strong eye and skin irritant. May be harmful if swallowed. Sodium Dodecylbenzene Sulfonate is identified as an irritant to eyes, skin, and respiratory tract under criteria of OSHA Hazard Communication Standard 29 CFR 1916.1200

CARCINOGENCITY: NTP? no IARC MOHOGRAPHS? no OSHA REGULATED? no

SIGNS AND SYMPTONS OF EXPOSURE: Tearing, pain and blurred vision from eye contact. Redness and dryness from repeated skin contact with solutions.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Pre-existing skin conditions may be aggravated by contact with product solutions.

EMERGENCY AND FIRST AID PROCEDURES: For eyes, flush with running water for at least 15 minutes. Get immediate medical attention. For skin contact, flush area well with water. If irritation persists, consult a physician. If ingested, give large quantities of water. Call a physician. Do not induce vomiting. Never give anything by mouth to an unconscious person.

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear gloves, goggles and a dust respirator. Flush small spills to a sanitary sewer. For large spills, recoup all useable material. Sweep up contaminated material and place into DOT-approved containers for disposal.

WASTE DISPOSAL METHOD: Dispose of in accordance with all Local, State, and Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep material dry and in closed package or container. Keep away from foodstuffs or strong acids.

OTHER PRECAUTIONS: Prop. 65 Warning: this product may contain a trace amount of one or more of the chemicals on the California list of known carcinogens or substances known to cause birth defects or other reproductive harm. These are not added to the product but occur naturally in the raw materials or processing equipment. DOT SHIPPING NAME: Non-regulated material

SECTION VIII – CONTROL MEASURES	
RESIRATORY PROTECTION:	Not required under normal conditions of use
VENTILATION:	Natural
PROTECTIVE GLOVES:	Rubber or vinyl gloves
EYE PROTECTION:	Chemical goggles or glasses
OTHER PROTECTION:	Not normally required
WORK/HYGENIC PRACTICES:	Wash and dry hands thoroughly after use. Launder

contaminated clothing before reuse.