RED LION

SAFETY DATA SHEET

CHROMATE INDUSTRIAL CORPORATION®

5250-A Naiman Parkway, Solon, OH 44139 • 888-567-2206 • www.chromate.com

FOR CHEMICAL EMERGENCY

Call ChemTrec day/night: 1-800-424-9300

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: GreenWav Air & Surface Spray Natural

Odor Eliminator

PART NUMBER: 74576

RECOMMENDED USE: Odor Eliminator

DATE PREPARED: June 9, 2015

MANUFACTURER: CHROMATE INDUSTRIAL CORPORATION 5250-A Naiman Parkway, Solon, OH 44139 • www.chromate.com

EMERGENCY TELEPHONE NUMBER OF THE COMPANY: (888) 567-2206

PRODUCT INFORMATION TELEPHONE NUMBER: (888) 567-2206

REGULATORY INFORMATION TELEPHONE NUMBER: (888) 567-2206

TRANSPORTATION EMERGENCY TELEPHONE NUMBER: (800) 424-9300

NATIONAL POISON CENTER: (800) 222-1222

2. HAZARDS IDENTIFICATION

UNITED STATES (US)

According to OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture:

OSHA HCS 2012 None – Not classified.

Label elements: OSHA HCS 2012

Pictograms: Not applicable. **Signal word:** Not applicable.

Hazard statements: Not applicable.

Precautionary statements: Not applicable.

Suggested: P501 Dispose of contents/container in accordance with local, regional, national

and/or international regulations.

ADDITIONAL INFORMATION:

Product is a proprietary blend of essential oils, surfactant, and water. Product is not considered hazardous according to the Federal Hazard Communication Standard (29 CFR 1910.1200). Product has been tested for toxicity according to the US EPA Guidelines.

Acute Oral Toxicity per EPA OPPTS 870.1100: Not toxic by oral ingestion.

Acute Dermal Toxicity per EPA OPPTS 870.1200: Not toxic by dermal absorption.

Acute Inhalation Toxicity per EPA OPPTS 870.1300: Not toxic by inhalation exposure.

Primary Eye Irritation Study per EPA OPPTS 870.2400: Product is not an eye irritant.

Primal Skin Irritation Study per EPA OPPTS 870.2500: Product is not a skin irritant.

Dermal Sensitization Study per EPA OPPTS 870.2600: Product is not a skin sensitizing agent.

All Ingredients are on the TSCA Chemical Substance Inventory, Australian AICS, Canadian DSL, Japanese ENCS, and Korean ECL.

European Inventory Status:

EINECS: Existing components according to the definition in the 7th Amendment to Directive 67/548/EEC. All starting materials (ingredients) and final components and additives of product Green Wāv Air & Surface Spray Natural Odor Elimiantor are listed in EINECS.

N/A-NOT APPLICABLE N/D-NOT DETERMINED N/E-NONE ESTABLISHED N/R-NOT REGULATED N/L-NOT LISTED

2. HAZARDS IDENTIFICATION CONTINUED

HMIS Classification: Health 0; Flammability 0; Reactivity 0; Protective Equipment B.

WHMIS – Compound is not classified as controlled. GreenWāv Air & Surface Spray Natural Odor Elimiantor is not a controlled product in Canada.

Keep out of reach of children.

All individual ingredients of this material have a known acute toxicity.

Other hazards which do not result in classification:

Eye contact may cause mild irritation.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance: Material does not meet the criteria of a substance.

Mixture:

Chemical Nature: Product is a proprietary blend of essential oils, surfactant, and water.

Chemical Name:Common NameCAS No.:Weight %:PROPRIETARY BLEND (Trade Secret)Essential Oil BlendN/A0.1-15%

OF PLANT EXTRACTS (ESSENTIAL OILS)

The specific chemical identity and exact percentages of this composition has been withheld as a trade secret.

4 FIRST-AID MEASURES

NECESSARY FIRST AID INSTRUCTIONS:

INHALATION: Move to fresh air if necessary.

INGESTION: Do not induce vomiting. Position to avoid aspiration should vomiting occur. Drink several glasses of

water. Call a physician or poison control center if symptoms persist.

SKIN: Remove contaminated clothing and flush the skin with plenty of water and soap.

EYE CONTACT: Flush eyes immediately with plenty of water for 15 minutes.

DESCRIPTION OF MOST IMPORTANT SYMPTOMS: None known.

RECOMMENDATION FOR IMMEDIATE MEDICAL CARE: Show this SDS to the doctor in attendance.

Page 2 of 7

5. FIRE-FIGHTING MEASURES

RECOMMENDATION OF SUITABLE EXTINGUISHING EQUIPMENT:

Suitable extinguishing media: This material is not flammable. Use extinguishing media for surrounding fire. Dry chemical, foam, carbon

dioxide, water fog.

Flash Point: None.

SPECIFIC HAZARDS ARISING FROM THE MIXTURE: None.

Unusual fire and explosion hazards: None.

RECOMMENDATION FOR FIREFIGHTERS

Firefighters should wear full protective clothing including self-contained breathing apparatus.

Special firefighting procedures: None.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTION AND PROTECTIVE EQUIPMENT: Do not eat, drink or smoke while cleaning up. Wearing eye protection and impervious gloves is recommended.

EMERGENCY PROCEDURES: Wearing eye protection and impervious gloves is recommended.

METHODS AND MATERIALS: This is a non-hazardous waste suitable for disposal at an approved waste facility.

CLEAN UP PROCEDURE: Collect with absorbent materials and dispose of according to local regulations.

PRECAUTIONS TO PROTECT THE ENVIRONMENT: None required.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Wearing eye protection and protective gloves is recommended. Use good personal hygiene practices. Wash hands before eating, drinking or smoking.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: Keep out of reach of children. Allowing product to freeze is likely to cause layering. Not compatible with oxidizing agents. Store between 40°F (4°C) and 85°F (29°C).

N/A — NOT APPLICABLE

N/D — NOT DETERMINED

N/E — NONE ESTABLISHED

N/R — NOT REGULATED

N/L — NOT LISTED

Page 3 of 7 REV 06/02/2015 LC

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

OSHA PEL

Component Name Exposure Limits Notes

No OSHA PEL assigned.

Minimize exposure in accordance with good hygiene practice.

ACGIH TLV

Component Name Exposure Limits Notes

No ACGIH TLV assigned.

Minimize exposure in accordance with good hygiene practice.

ENGINEERING CONTROLS:

Provide adequate ventilation.

PRESONAL PROTECTIVE MEASURES:

Protective equipment: None required.

Respirators: None required. **Eye protection:** Recommended.

Protective clothing: Impervious gloves recommended.

Other protection: None required.

Hygienic work routines: Wash with soap and water before eating, drinking and smoking.

SPECIAL REQUIREMENTS: None.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Physical state: Liquid.

Color: Milky white / opaque white
Odor: Slight citrus or floral odor.

Odor threshold: Not available.

pH-value: ~5.9-7.0 (liquid component)

Freeze Point: ~32°F

Initial Boiling Point/Range: ~209°F (liquid component)

Flash point: None.

Flammability (solid, gas): Not available.

Upper/Lower flammability limits: Not available.

Vapor pressure: Not available.

Vapor density: Not available.

Evaporation rate: Not available.

Relative density: ~0.99

Solubility: Soluble in water.

Partition coefficient: Not available.

Auto-ignition temperature: Not available.

Decomposition temperature: Not available.

Viscosity: ~1.0 cSt @ 25°C

10. STABILITY AND REACTIVITY

Reactivity: Incompatible with strong oxidizing agents.

Chemical stability: Stable under normal conditions. No stabilizers are needed under normal conditions. No safety

issues under normal conditions.

Other:

Hazardous reactions: None. Conditions to avoid: None.

Incompatible materials: Strong oxidizing agents.

Hazardous decomposition products: None known.

11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE:

Inhalation: No effects on acute inhalation.

Ingestion: No effects, LD50 greater than 5.0 g/kg.

Skin: No effects on acute dermal at 5000 mg/kg bodyweight.

Eye contact: Contact with eyes may result in mild irritation.

DESCRIPTION OF EFFECTS: No known effects.

ACUTE TOXICITY

Acute oral toxicity: No effects, LD50 greater than 5.0 g/kg.

Acute inhalation toxicity: No effects on acute inhalation.

Acute dermal toxicity: No effects on acute dermal at 5000 mg/kg bodyweight.

Other routes of administration: No data available. Aspiration toxicity: No data available.

SKIN CORROSION/IRRITATION: No effects.

SERIOUS EYE DAMAGE/EYE IRRITATION: No data available. **RESPIRATORY OR SKIN SENSITIZATION:** No data available. REPEATED DOSE TOXICITY: No data available. STOT - single exposure: No data available. STOT - repeated exposure: No data available. **CARCINOGENICITY:** No data available. **MUTAGENICITY:** No data available. REPRODUCTIVE TOXICITY: No data available.

DESCRIPTION OF SYMPTOMS: Contact with the eyes may result in mild irritation. No other symptoms are

known.

OTHER: None of the components in this mixture are found on the National Toxicology

Program Report on Carcinogens or has been found to be a possible

carcinogen in IARC or OSHA.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: No data available.

PERSISTENCE AND DEGRADABILITY: This product is biodegradable by GHS standards.

BIOACCUMULATION POTENTIAL: Unknown - No data available.

K_{ow}: No data available. **BCF**: No data available.

MOBILITY IN SOIL: No data available.

OTHER ADVERSE EFFECTS: No data available.

Acute Fish Toxicity: No data available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL CONTAINERS: Dispose container/content according to federal, state, and/or local requirements.

DISPOSAL METHODS: Dispose of according to federal, state, and/or local requirements. Product is not known to be classified as a hazardous waste or material. It may be disposed of as an industrial waste in a manner acceptable to good waste management practices.

PHYSICAL AND CHEMICAL PROPERTIES: Not applicable.

SPECIAL PRECAUTIONS: None.

- -Reader should read Section 8 of this SDS for exposure controls and personal protection.
- -Do not dispose in the sewer.

14. TRANSPORT INFORMATION

UN NUMBER: Not applicable: Non Hazardous.

SHIPPING NAME: Not applicable: Non Hazardous.

TRANSPORT HAZARD CLASS: Not applicable: Non Hazardous.

PACKING GROUP NUMBER: Not applicable: Non Hazardous.

EMERGENCY RESPONSE GUIDE NUMBER: Not applicable: Non Hazardous.

ENVIRONMENTAL HAZARDS: None.

IATA REGULATIONS: Not classified hazardous by IATA or IMO regulations: Non Hazardous.

SPECIAL PRECAUTIONS: None.

Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code: Not applicable: Non Hazardous.

15. REGULATORY INFORMATION

U.S Federal Regulations: This product is NOT hazardous as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

U.S. State Regulations

US. California Proposition 65: This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

The ingredients of this product are reported in the following inventories:

TSCA (USA): All chemical substances in this product are listed on the TSCA inventory.

DSL (Canadian): All components of this product are on the Canadian DSL.

AICS (Australian): On the inventory or in compliance with the inventory.

EINECS (European): On the inventory or in compliance with the inventory.

WHMIS - Compound is not classified as controlled.

16. OTHER INFORMATION

DISCLAIMER: The information contained herein is accurate to the best of our knowledge. Chromate Industrial Corp. makes no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.