SDS Revision Date: 2/13/2015

SAFETY DATA SHEET

| Official | SDS Revision Date: 2/13/2015 | | | III DAIA SIII | | |
|------------------------|---|------------------|---|---|----------|--|
| SECTION 1 | IDENTIFICATION | | | | | |
| Company Name | Underhill International Corporation | 24 HO | UR EMERGE | NCY NUMBER/CHEMTREC (L | JSA) | |
| Address | 25782 Obrero, Unit C | 1-800-424-9300 | | | | |
| City, State, Zipcode | Mission Viejo, CA 92691 | | Poison Control Center (USA) 1-800-222-1212 | | | |
| Phone Numbers | 1-949-305-7050 | | | | | |
| Website | www.underhill.us | | | | | |
| Product Identity | Tournament-Ready Plus Pellet with actosol | | | | | |
| Reference/Item Number | UHTRPLPEL | | | | | |
| Intended Use | Surfactant With Humic/Fulvic Acid and Micronutrients | | | | | |
| Application Method | See technical data sheet. | | | | | |
| SECTION 2 | HAZARD(S) IDENTIFICATION | | | | | |
| | Using the toxicity data listed in Sections 11 and 12, the product is labeled as follows: | HAZARD | COMMUNICA | TION STANDARD (HCS) PICTOGR | AM(S | |
| | [EYE IRRITANT 2B]: | | | • | (- | |
| H320: | Causes eye irritation. | | | | | |
| | [SKIN IRRITANT 2]: | | | | | |
| H315: | Causes skin irritation. | | | • / | | |
| | | | | | | |
| D004 | [PREVENTION]: | | | WADNING | | |
| P264: P280: | Wash hands, face and other affected areas thoroughly after handling. Wear protective gloves/clothing and eye/face protection. | | WARNING | | | |
| 1 LUU. | | | | | | |
| | [RESPONSE]: | | | | | |
| P321: | For specific treatment, see Section 4 (First Aid Measures) of this SDS. | | | | | |
| P312: P305+351+338: | Call a poison center or doctor/physician if you feel unwell. | at langua if pro | cont and accusts | do: continuo ringina | | |
| P337+338. | IF IN EYES: Rinse continuously with water for several minutes. Remove contact If eye irritation persists: Get medical advice/attention. | pie | Sent and easy to | | | |
| P302+352: | IF ON SKIN: Wash with plenty of soap and water. | | | | | |
| P332+313: | If skin irritation occurs: Get medical advice/attention. | | | | | |
| P362: | IF ON CLOTHING: Take off contaminated clothing and wash before reuse. | | | | | |
| | [STORAGE]: | | | | | |
| P234: | Store in original container. | | | | | |
| P233: | Keep container tightly closed. | | | | | |
| | [DISPOSAL]: | | | | | |
| P501: | Dispose of contents/container in accordance with local/national regulations. | | | | | |
| SECTION 3 | COMPOSITION/INFORMATION ON INGREDIENTS | | | | | |
| OLOTION 0 | | | | of the relevant State and Federal Hazardous S | Substano | |
| | This product is labeled with the following GHS classifications, as it contains substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations. This product is a proprietary blend and the ingredients and mixture percentages are being withheld as confidential business information. | | | | | |
| | Ingredient/Chemical Designations | Weight % | CAS Number | GHS Classification | Not | |
| | Alkylpolyglucoside siloxane, polyalkoxylate blend, humic/fulvic acids, binders | 100 | Mixture | Eye Irrit. 2; H320 / Skin Irrit 2; H315 | [1][2 | |
| | [1] Substance classified with a health or environmental hazard. [2] Substance with a workplace exposure limit. | | | | | |
| | [3] PBT-substance or vPvB-substance. | | | | | |
| | H303: May be harmful if swallowed. | | | | | |
| | H315: Causes skin irritation. H320: Causes eye irritation. | | | | | |

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| SECTION 4 | FIRST AID MEASURES | |
|--------------------------------|--|--|
| OZO HON | [DESCRIPTIONS]: | |
| General: | All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred. Have the product container or label with you when calling a poison control center or doctor, or going in for treatment. For emergency medical assistance call CHEMTREC 1-800-424-9300. | |
| Inhalation: | Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible. Call a property control center or doctor for further treatment advice. | |
| Eyes: | Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye Call a poison control center or doctor for treatment advice. | |
| Skin: | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. | |
| Ingestion: | Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. | |
| SECTION 5 | FIRE FIGHTING MEASURES | |
| Extinguishing Media: | Foam, dry chemical, carbon dioxide, water spray or fog. | |
| General Hazard: | Toxic fumes may be emitted in a fire situation. | |
| Hazardous Combustion Products: | Normal combustion forms carbon dioxide, water vapor and may produce oxides of carbon, nitrogen and phosphorous. | |
| Explosion Hazards: | No specific explosion hazards are identified or expected. Always fight fire with the implication that other volatile substances may be present. | |
| Advice For Firefighters: | Evacuate area and fight fire upwind a safe distance to avoid hazardous vapors and decomposition products. Fire exposed containers can build up pressure and should be kept cool with water spray if possible. Explosive vapor could form from ruptured containers. Dike and collect water used to fight fire to prevent environmental damage due to runoff. Foam or dry chemical fire extinguishing systems are preferred to prevent environmental damage from excessive water runoff. | |
| Firefighting Equipment: | As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear. | |
| SECTION 6 | ACCIDENTAL RELEASE MEASURES | |
| General Procedures: | Contain material. If material is not contaminated with other materials the product may still be viable for use. Sweep up spilled material which is contaminated and place it and damaged unusable containers in a container appropriate for non-hazardous chemical waste. Check local, state, and federal regulations for proper disposal. | |
| Environmental Precautions: | Do not allow spills to enter drains or water courses. | |
| | Water Spill: Do not contaminate any body of water. | |
| | Land Spill: Avoid runoff onto any adjacent land. | |
| Special Protective Equipment: | Always wear proper protective equipment when handling this product. | |
| SECTION 7 | HANDLING AND STORAGE | |
| Precautions For Safe Handling: | Wash hands after handling, before eating, drinking, chewing gum, using tobacco, or using the toilet. Avoid contact with eyes and prolonged contact with skin. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing. See Section 2 for further details [PREVENTION]. | |
| Conditions For Safe Storage: | Store in original container. Keep container tightly closed. Do not allow water or other chemicals to be introduced into contents of container. Do not contaminate water sources with equipment wash water, spray disposal waste or by cleaning of equipment. Keep away from food, feed or other product, especially oxidizing agents, to prevent contamination. See Section 2 for further details [STORAGE]. | |
| SECTION 8 | EXPOSURE CONTROLS/PERSONAL PROTECTION | |
| Respiratory: | Work in a well ventilated area; exposure to airborne contaminants is not expected to cause concern. | |
| Eyes and Face: | Wear chemical goggles or shielded safety glasses (ANSI Z87.1 or approved equivalent) when handling and mixing product. Contact lenses should not be worn when working with chemicals. | |
| Skin: | Wear protective clothing: long-sleeved shirt and long pants, shoes plus socks and chemical-resistant gloves. Always refer to the label of the pesticide(s) in the tank mix and follow the most restrictive requirements. | |
| Protective Clothing: | Eye protection, long sleeved shirt and long pants, shoes plus socks and chemical resistant gloves. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. | |
| Other Work Practices: | Avoid contact with skin, eyes and clothing. Avoid breathing vapors. Wash thoroughly after handling product. Eye wash fountains and drench showers should be located within 100 feet or a 10 second walk from the work area per ANSI Z358.1-1990. See Section 2 for further details [PREVENTION]. | |

| Appearance: | Pellet | l | Ipper Flammability Limits: | Upper Explosive Limit: Not measured | |
|----------------------------------|---|---|------------------------------|--|--|
| Odor: | None | L | ower Flammability Limits: | Lower Explosive Limit: Not measured | |
| Odor Threshold: | Not available | | Vapor Pressure (Pa): | Not available | |
| рН: | Not available | | Vapor Density: | Not available | |
| Melting/Freezing Points (°C): | Not available | | Solubility in Water: | Not available | |
| nitial Boiling Point/Range (°C): | Not available | Partitio | n Co-efficient n-octanol/wat | er (Log Kow): Not measured | |
| Flash Point: | Not available | Auto-Ignition Temperature (°C): Not available | | | |
| Evaporation Rate (Ether=1): | Not available | Decomposition Temperature: Not available | | | |
| Flammability (Solid, Gas): | Not available | Viscosity (cSt): Not available | | | |
| Specific Gravity @ 20°C | Not available | VOC %: Not available | | | |
| Other Information: | Not available | | Density, g/ml @ 25°C: | Not available | |
| SECTION 10 | STABILITY AND REAC | TIVITY | | | |
| Reactivity: | Yes | | | | |
| Hazardous Polymerization: | No | | | | |
| Polymerization: | Will not occur. | | | | |
| Conditions To Avoid: | None known. | | | | |
| Incompatible Materials: | Strong oxidizing agents and chlorine. | | | | |
| zardous Decomposition Products: | Incomplete combustion may yield carbon monox | ide, carbon dioxide and other hazardo | ous das. | | |
| SECTION 11 | TOXICOLOGICAL INFO | | ac gao. | | |
| | | | D | | |
| Acute Toxicity: | <u>Ingredients</u> | Oral LD50 mg/kg Not available | Dermal LD50mg/kg | Inhalation Vapor/Dust/Mist LD50mg/L/4l | |
| Catagony | Proprietary blend | | Not available | Not available | |
| Category: | Item: Acute Toxicity (mouth) / Hazard: Not applic Item: Acute Toxicity (skin) / Hazard: Not applicab | | | | |
| Category: | Item: Acute Toxicity (skin) / Hazard: Not applicab | | | | |
| Category: | Item: Skin Corrosion/Irritation / Hazard: Causes | · | | | |
| Category 2: Category 2B: | Item: Eye Damage/Irritation / Hazard: Causes e | | | | |
| | Item: Sensitization (respiratory) / Hazard: Not ap | | | | |
| Category: | Item: Sensitization (skin) / Hazard: Not a contact | | | | |
| Category: | Item: Germ Toxicity / Hazard: Not applicable. | t Skill SellSillzer. | | | |
| Category: | Item: Carcinogenicity / Hazard: Not applicable. | | | | |
| Category: | | | | | |
| Category: | Item: Reproductive Toxicity / Hazard: Not applicable. | | | | |
| Category: | Item: Specific Target Organ Systemic Toxicity (single exposure) / Hazard: Not applicable. Item: Specific Target Organ Systemic Toxicity (repeated exposure / Hazard: Not applicable. | | | | |
| Category: | | | aule. | | |
| Category: | Item: Aspiration Hazard / Hazard: Not applicable | | | | |
| Carcinogenicity: | Not listed in OSHA, NTP, IARC or ACGIH | | | | |
| SECTION 12 | ECOLOGICAL INFORM | MATION | | | |
| Toxicity: | Ecotoxicity information is not available. | | | | |
| Aquatic Ecotoxicity: | This product is not for use in aquatic settings. | | | | |
| Persistence and Degradability: | There is no data available on the preparation itself. | | | | |
| Bioaccumulative Potential: | Not measured. | | | | |
| Mobility in Soil: | No data available. | | | | |
| ults of PBT and vPvB Assess: | This product contains no PBT/vPvB chemicals. | | | | |
| | No data available. | | | | |
| Other Adverse Effects: | No data available. | | | | |

Disposal Method:

Do not reuse product containers. Triple rinse (or equivalent), then offer for recycling at an ACRC site (go to http://www.acrecycle.org/ for locations) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by local, state, and federal regulations.

| SECTION 14 | TRANSPORT INFORMATION | | |
|-------------------------------|---|---|--|
| UN Number: | Not applicable | | |
| UN Proper Shipping Name: | Not regulated | | |
| Transport Hazard Class(es): | DOT (Domestic Surface Transportation): | IMO/IMDG (Ocean Transportation: | |
| | DOT Proper Shipping: Not regulated | IMDG Proper Shipping Name: Not regulated | |
| | DOT Hazard Class: Not applicable | IMDG Hazard Class: Not applicable | |
| | DOT Label: None | Sub Class: Not applicable | |
| | UN/NA Number: Not applicable | IMDG Packing Group: Not applicable | |
| | DOT Packing Group CERCLA/DOT RQ: NA gal. / NA lbs. | | |
| Special Precautions For User: | Not applicable | | |
| Transport: | Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable | | |
| Environmental Hazards IMDG: | Marine Pollutant: No | | |
| Packing Group: | Not applicable | | |
| SECTION 15 | REGULATORY INFORMATION | N | |
| TSCA Regulatory Act: | The regulatory data in Section 15 is not intended to be all-incl (Toxic Substance Control Act) inventory or are not required to | usive, only selected regulations are represented. All ingredients of this product are listed on the TSCA be listed on the TSCA inventory. | |
| WHMIS Classification: | No data | | |
| US EPA Tier II Hazards: | Fire: No / Sudden Release of Pressure: No / Reactive: No / Immediate (acute): Yes / Delayed (chronic): No | | |
| EPCRA 311/312: | Chemicals and RQs (>0.1%): No product ingredients listed | | |
| EPCRA 302: | Extremely Hazardous (>0.1%): No product ingredients listed | | |
| EPCRA 313 | Toxic Chemicals (>0.1%): No product ingredients listed | | |
| Proposition 65 | Carcinogens (>0.0%): No product ingredients listed | | |
| Proposition 65: | Developmental Toxins (>0.0%): No product ingredients listed | | |
| Proposition 65: | Female Repro Toxins (>0.0%): No product ingredients listed | | |
| Proposition 65: | Male Repro Toxins (>0.0%): No product ingredients listed | | |
| N.J. RTK Substance (>1%): | No product ingredients listed | | |
| Penn RTK Substances (>1%): | No product ingredients listed | | |

SECTION 16 OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.