

## **SECTION 1: IDENTIFICATION**

Company Information	Underhill International Corporation, 15251 Barranca Parkway, Irvine, CA 92618
Phone Numbers	949-305-7050
Website	www.underhill.us
Product Identity	TOURNAMENT-READY (note: this SDS for product sold in drums and totes only)
Reference/Item Number	UHTUR30, UHTUR55, UHTUR265
Intended Use	See technical data sheet.
Application Method	See technical data sheet.
24 HOUR EMERGENCY NUMBER/CHEMTREC (USA)	1-800-424-9300
POISON CONTROL CENTER (USA)	1-800-222-1212

#### **SECTION 2: HAZARDS IDENTIFICATION**

HAZARD COMMUNICATION STANDARD (HCS) PICTOGRAM(S) AND SIGNAL WORD(S)



#### WARNING

**Eye Irritant 2:** H319: Causes serious eye irritation.

Skin Irritant 3: H316: Causes mild skin irritation.

Prevention: P280: Wear protective gloves and eye/face protection.

P264: Wash thoroughly after handling.

P305+351+338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing.

Response: P337+313: If eye irritation persists, get medical advice/attention.

P302+352: IF ON SKIN: Wash with plenty of soap and water.

P332+313: If skin irritation occurs, get medical advice/attention.

**Storage:** P404+235: Store in a closed container. Keep cool.

**Disposal:** P501: Dispose of contents/container in accordance with local/national regulations.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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 a trade secret.

Ingredient/Chemical Designations: Proprietary surfactant and water blend

CAS No.: Trade Secret

**Weight %:** 100

Notes: Substance classified with a health or environmental hazard.



#### **SECTION 4: FIRST AID MEASURES**

[DESCRIPTIONS]

General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery Inhalation:

position and obtain immediate medical attention. Give nothing by mouth.

Eyes: Irrigate copiously with clean fresh water for at least 10 minutes, holding the eyelids apart and seek medical attention.

Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser. Do NOT use solvents or thinners.

Ingestion: If accidentally swallowed, obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

[MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED]

Overview: No adverse symptoms or effects anticipated under normal handling conditions. See Section 2 for further details.

Eves: Causes serious eve irritation.

Skin:

#### **SECTION 5: FIREFIGHTING MEASURES**

Causes mild skin irritation.

**Extinguishing Media:** Alcohol resistant foam, CO<sup>2</sup>, powder, or water spray. Do not use water jet.

Combustion may yield smoke, carbon monoxide, and other products of incomplete combustion. Oxides of sulfur, nitrogen or phosphorus may **Special Hazards:** 

also be formed. Never use welding or cutting torches on or near container, even if empty.

Evacuate area. Prevent contamination from run-off of adjacent areas, streams, drinking water and sewers. Do not flush down sewers or other **Advice For Firefighters:** drainage systems. Exposed firefighters must wear standard protective equipment and in enclosed areas self-contained breathing apparatus.

Use water-spray to cool fire-exposed surfaces and personnel.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

Keep all sources of ignition away from spill/release. In case of a major spill or spillage in a confined space evacuate the area and **Precautions/Procedures:** 

check vapor levels.

**Environmental Precautions:** Do not allow spills to enter drains or water courses.

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in Section 8. Contain and absorb spillage with non-combustible materials (e.g. sand/earth/vermiculite). Place in closed containers outside buildings and dispose of according **Methods and Material For** to the Waste Regulations (see Section 13). Clean, preferably with a detergent. Do not use solvents. Do not allow spills to enter drains **Containment and Cleaning Up:** 

or water courses. If drains, sewers, streams or lakes are contaminated, inform the local water company immediately. In the case of

contamination of rivers, streams, or lakes, the Environmental Protection Agency should also be informed.

#### SECTION 7: HANDLING AND STORAGE

Do not get in eyes, on skin, or on clothing. Do not breathe vapors or mists. Keep container closed. Use only with adequate ventilation. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing **Precautions For Safe Handling:** 

and wash before reuse. Destroy contaminated belts and shoes and other items that cannot be decontaminated. Have eyewash accessible to use in handling area. See Section 2 for further details.

Store in tightly closed containers in dry, well-ventilated area, away from excessive heat and incompatibles. **Conditions For Safe Storage:** 

See Section 2 for further details.

**Incompatible Materials:** Oxidizing agents.

Specific End Use(s): Adjuvant for pesticides.



#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Data:** This product contains no ingredients (at greater than 0.1%) with established limits for exposure under OSHA, ACGIH and/or NIOSH.

This product contains no ingredients (at greater than 0.1%) that are suspected of being or known to be a carcinogen under OSHA, NTP or IARC. **Carcinogen Data:** 

[PERSONAL PROTECTIVE EQUIPMENT]

**Respiratory:** If workers are exposed to concentrations above the exposure limit, they must use the appropriate certified respirators.

Eyes: Wear safety eyewear (e.g. safety spectacles/goggles/visors) to protect against the splash of liquids.

Overalls, which cover the body, arms, and legs, should be worn. Skin should not be exposed. All parts of the body should be washed after Skin:

contact.

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general **Engineering Controls:** 

extraction. If these are not sufficient to maintain concentrations of particulates, and any vapor below occupational exposure limits, suitable

respiratory protection must be worn.

Other Work Practices: See technical data sheet.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Yellow to Brown Liquid Odor: Sweet **Odor Threshold:** Not Measured 5.5-6.0 pH (1% aqueous solution): **Specific Gravity:** 1.07-1.09 >200°F (>94°C) SETA FLASH Closed Cup Flashpoint: **Solubility in Water:** Soluble Viscosity (cSt): Not Measured **VOC%:** Not Measured **Density:** Not Measured **Vapor Density: Heavier Than Air Melting/Freezing Points:** Not Measured Initial Boiling Point/Range (°F/°C): Not Measured Flammability (Solid, Gas): Not Measured Not Measured **Upper Flammability/Explosive Limits: Lower Flammability/Explosive Limits:** Not Measured Not Measured **Decomposition Temperature: Auto-Ignition Temperature:** Not Measured Partition Co-Efficient n-octanol/water (Log Kow): Not Measured **Evaporation Rate (Ether=1):** Not Measured Other: No other relevant information.

## **SECTION 10: STABILITY AND REACTIVITY**

Reactivity: Not chemically reactive.

**Chemical Stability:** Stable under normal ambient and anticipated conditions of use.

**Hazardous Reactions:** Hazardous reactions not anticipated.

**Conditions To Avoid:** Extreme heat, open flame and incompatibles.

**Incompatible Materials:** Oxidizing agents.

**Hazardous Decomposition Products:** Not anticipated under normal conditions of use.



# **SECTION 11: TOXICOLOGICAL INFORMATION**

	[ACUTE TOXICITY ESTIMATE]	
Ingredients:	Proprietary Surfactant and Water Blend	
Oral LD50mg/kg:	>5,000.00/Category: NA	
Skin LD50mg/kg:	>5,000.00/Category: NA	
Inhalation Vapor LC50mg/L/4hr:	No Data Available	
Inhalation Dust/Mist LC50mg/L/4hr:	No Data Available	
<u>ITEM</u>	HAZARD	<u>CATEGORY</u>
Acute Toxicity (mouth):	Not Applicable	
Acute Toxicity (skin):	Not Applicable	
Acute Toxicity (inhalation):	Not Applicable	
Skin Corrosion/Irritation:	Causes mild skin irritation.	3
Eye Damage/Irritation:	Causes serious eye irritation.	2
Sensitization (respiratory):	Not Applicable	
Sensitization (skin):	Not Applicable	
Germ Toxicity:	Not Applicable	
Carcinogenicity:	Not Applicable	
Reproductive Toxicity:	Not Applicable	
Specific Target Organ Systemic Toxicity-Single Exposure:	Not Applicable	
Specific Target Organ Systemic Toxicity-Repeated Exposure:	Not Applicable	
Aspiration Hazard:	Not Applicable	

## **SECTION 12: ECOLOGICAL INFORMATION**

Toxicity:	No additional information provided for this product.	
Aqua-toxicity:	This product is not expected to be harmful to the aquatic environment. However, ecotoxicity studies have not been conducted on this preparation.	
Persistence and Degradability:	There is no data available on the preparation itself.	
Bioaccumulative Potential:	No data available.	
Mobility In Soil:	No data available.	
Results of PBT and vPvB Assess:	This product contains no PBT/vPvB chemicals.	
Other Adverse Effects:	No data available.	

# **SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste Treatment Methods:** 

Do not allow into drains or water courses. Wastes and emptied containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, whether the special waste regulations apply. Dispose of contents in accordance with local and national regulations.



## **SECTION 14: TRANSPORT INFORMATION**

**DOT Proper Shipping Name:** Not Regulated **DOT Hazard Class: Not Applicable DOT Packing Group: Not Applicable DOT Label: IMDG Proper Shipping Name:** Not Regulated **IMDG Hazard Class:** Not Applicable **IMDG Packing Group: Not Applicable IMDG Marine Pollutant:** ICAO/IATA: See Bill of Lading

# **SECTION 15: REGULATORY INFORMATION**

Regulatory Overview:	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
Toxic Substance Control Act (TSCA):	All ingredients of this product are listed on the TSCA inventory, or are not required to be listed on the TSCA inventory.
WHMIS Classification:	D2B
U.S. EPA Tier II Hazards:	$Fire= \underline{NO} \ / \ Sudden \ Release \ of \ Pressure= \underline{NO} \ / \ Reactive= \underline{NO} \ / \ Immediate \ (acute)= \underline{YES} \ / \ Delayed \ (chronic)= \underline{NO} \ / \ Acute \ (acute)= \underline{NO} \ / \ Acute $
EPCRA 302-Extremely Hazardous (0.1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
EPCRA 311/312—Chemicals and RQs (>0.1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
EPCRA 313-Toxic Chemicals (>0.1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65–Carcinogens (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65–Developmental Toxins (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65–Female Repro Toxins (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65–Male Repro Toxins (>0.0%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
N.J. RTK Substances (>1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
PENN RTK Substances (>1%):	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

#### **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. Company accepts 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.