

Issue Date 06-May-2014

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Version 2

**1. IDENTIFICATION**

**Product Identifier**

**Product Name** United 578 HOMEGROWN

**Other means of identification**

**SDS #** UNITED-578

**Recommended use of the chemical and restrictions on use**

**Recommended Use** Universal Deodorant Bars

**Uses Advised Against** For industrial and institutional use only.

**Details of the supplier of the safety data sheet**

**Supplier Address**

United Laboratories, Inc.  
320 37th Avenue  
St. Charles, IL 60174  
www.unitedlabsinc.com  
www.unitedlabsinc.ca

**Emergency Telephone Number**

**Company Phone Number** 800-323-2594 (to reorder)  
**Emergency Telephone (24 hr)** INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America)

**2. HAZARDS IDENTIFICATION**

**Classification**

Not classified as hazardous by the criteria of NOHSC.

**Label elements**

**Signal word** WARNING

**Hazard statements**

Eyes: May cause irritation.  
Skin: Prolonged or repeated contact may cause irritation.  
Ingestion: Harmful if swallowed.



**Appearance** White fiber bars soaked in fragrance

**Physical State** Solid

**Odor** Dependent on fragrance scent

**Emergency Overview****Precautionary Statements - Prevention**

Do not handle until all safety precautions have been read and understood.

Do not get in eyes, on skin, or on clothing.

Wash thoroughly after handling.

**Precautionary Statements - Response**

IF IN EYES: Flush with copious amounts of clean water, holding lids open. If irritation persists, consult a physician.

IF ON SKIN: Wash with soap and water.

IF INHALED: Remove to fresh air.

IF INGESTED: Give water or milk to drink if conscious.

**Precautionary Statements - Disposal**

Dispose of contents/container according to local rules and regulations.

**Precautionary Statements - Storage**

Store according to local rules and regulations.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

| Chemical Name                  | CAS-No     | Weight% | WHMIS Controlled |
|--------------------------------|------------|---------|------------------|
| Dipropylene glycol             | 25265-71-8 | 30-60   | No               |
| Cellulose carrier              | None       | 15-40   | No               |
| Trade Secret Fragrance Mixture | None       | 10-30   | No               |

The exact percentage (concentration) of composition has been withheld as a trade secret.

**4. FIRST-AID MEASURES****First Aid Measures**

|                     |  |
|---------------------|--|
| <b>Eye Contact</b>  | Flush with copious amounts of clean water, holding lids open. If irritation persists, consult a physician. |
| <b>Skin Contact</b> | Wash with soap and water.  |
| <b>Inhalation</b>   | Move to fresh air.   |
| <b>Ingestion</b>    | Give water or milk to drink if conscious.  |

**Most important symptoms and effects**

|                 |                           |
|-----------------|---------------------------|
| <b>Symptoms</b> | No information available. |
|-----------------|---------------------------|

**Indication of any immediate medical attention and special treatment needed**

|                           |                        |
|---------------------------|------------------------|
| <b>Notes to Physician</b> | Treat symptomatically. |
|---------------------------|------------------------|

**5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media**

Water spray. Carbon dioxide (CO2). Dry chemical. Alcohol-resistant foam.

**Unsuitable Extinguishing Media** None known.

**Products of Combustion**

Oxides of carbon and nitrogen.

**Protective equipment and precautions for firefighters**

Wear self-contained breathing apparatus with full protective gear.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

**Personal Precautions** Keep away from skin and eyes.

**Environmental Precautions** Keep out of surface water.

**Methods and material for containment and cleaning up**

**Methods for Clean-Up** Sweep or scoop up scattered units into closed container.

**Methods for Containment** Not applicable.

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

**Advice on Safe Handling** Do not open foil pouch until ready to install.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Store in a cool, dry, well ventilated area. Wash hands and face with soap and water after using this product.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Guidelines**

| Chemical Name                  | TWA              | LD-50          |
|--------------------------------|------------------|----------------|
| Dipropylene glycol             | None established | 14800 mg/kg    |
| Cellulose carrier              | None established | Not applicable |
| Trade Secret Fragrance Mixture | None established | Not determined |

**Appropriate engineering controls**

Not normally necessary.

**Individual protection measures, such as personal protective equipment**

**Eye/Face Protection** Not normally necessary.

**Skin and Body Protection** Rubber or other protective gloves optional. If handling with bare hands, wash with soap and water.

**Respiratory Protection** Not normally necessary.

**General Hygiene Considerations** Keep out of food and beverages.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on basic physical and chemical properties**

|                       |                                     |                       |                        |
|-----------------------|-------------------------------------|-----------------------|------------------------|
| <b>Physical State</b> | Solid                               | <b>Odor</b>           | Dependent on fragrance |
| <b>Appearance</b>     | White fiber bar soaked in fragrance | <b>Odor Threshold</b> | Not determined         |
| <b>Color</b>          | White                               |                       |                        |

| <u>Property</u>              | <u>Values</u>  | <u>Remarks • Method</u> |
|------------------------------|----------------|-------------------------|
| pH                           | Not determined |                         |
| Melting Point/Freezing Point | Not determined |                         |
| Boiling Point/Boiling Range  | Not determined |                         |
| Flash Point                  | Not determined |                         |
| Evaporation Rate             | Not determined |                         |
| Flammability (Solid, Gas)    | Not flammable  |                         |
| Upper Flammability Limits    | Not determined |                         |
| Lower Flammability Limit     | Not determined |                         |
| Vapor Pressure               | Not determined |                         |
| Vapor Density                | Not determined |                         |
| Specific Gravity             | Not determined |                         |
| Water Solubility             | Insoluble      |                         |
| Solubility in other solvents | Not determined |                         |
| Partition Coefficient        | Not determined |                         |
| Auto ignition Temperature    | Not determined |                         |
| Decomposition Temperature    | Not determined |                         |
| Kinematic Viscosity          | Not determined |                         |
| <u>Property</u>              | <u>Values</u>  | <u>Remarks • Method</u> |
| Percent Volatile             | <15%           |                         |
| Dynamic Viscosity            | Not determined |                         |
| Explosive Properties         | Not determined |                         |
| Oxidizing Properties         | Not determined |                         |
| VOC Content                  | <15%           |                         |

**10. STABILITY AND REACTIVITY**

**Reactivity**  
Not applicable.

**Chemical Stability**  
Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**  
Will not occur.

**Hazardous Decomposition Products**  
When ignited, as in a fire, this product may produce oxides of carbon.

**11. TOXICOLOGICAL INFORMATION**

**Acute Effects****Oral LD50**

Not determined. Weighted average more than 3000 mg/kg.

**Dermal LD50**

Not determined. Weighted average more than 3500 mg/kg.

**Inhalation**

Not determined. Weighted average more than 3.5 milligrams per Liter.

**Eye Irritation**

Direct contact with disc can irritate

**Skin Irritation**

Prolonged or repeated contact with disc can irritate.

**Sensitization**

None known

**Chronic Effects****Carcinogenicity**

None known.

**Mutagenicity**

None known

**California Proposition 65**

No ingredients that are known by the State of California to Cause cancer, birth defects, or other reproductive harm.

**12. ECOLOGICAL INFORMATION****Ecotoxicity**

None known

**Persistence/Degradability**

Biodegradable

**Bioaccumulation**

Degradation of fibers in disc is slow

**Mobility**

Not determined

**Other Adverse Effects**

Not determined

**13. DISPOSAL CONSIDERATIONS****Disposal**

Dispose according to all pertinent regulations

**14. TRANSPORT INFORMATION**

|                    |               |
|--------------------|---------------|
| <b><u>DOT</u></b>  | Not regulated |
| <b><u>IATA</u></b> | Not regulated |
| <b><u>IMDG</u></b> | Not regulated |

**15. REGULATORY INFORMATION****International Inventories**

|               |           |
|---------------|-----------|
| <b>TSCA</b>   | Included  |
| <b>DSL</b>    | Included  |
| <b>EINECS</b> | Not known |
| <b>ENCS</b>   | Not known |
| <b>IENCS</b>  | Not known |
| <b>KECL</b>   | Not known |
| <b>PICCS</b>  | Not known |
| <b>AICS</b>   | Included  |

**Legend:**

*TSCA - United States Toxic Substances Control Act Section 8(b) Inventory*

*DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List*

*EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances*

*ENCS - Japan Existing and New Chemical Substances*

*IECSC - China Inventory of Existing Chemical Substances*

*KECL - Korean Existing and Evaluated Chemical Substances*

*PICCS - Philippines Inventory of Chemicals and Chemical Substances*

**US Federal Regulations****SARA 311/312 Hazard Categories**

Not determined.

**SARA 313**

Does not contain any SARA 313 substances.

**WHMIS**

Not regulated

**California Proposition 65**

Does not contain any Proposition 65 substances.

**16. OTHER INFORMATION**

|                    |                            |                          |                              |                                 |
|--------------------|----------------------------|--------------------------|------------------------------|---------------------------------|
| <u><b>NFPA</b></u> | <b>Health Hazards</b><br>1 | <b>Flammability</b><br>1 | <b>Instability</b><br>0      | <b>Special Hazards</b><br>N     |
| <u><b>HMIS</b></u> | <b>Health Hazards</b><br>1 | <b>Flammability</b><br>1 | <b>Physical Hazards</b><br>0 | <b>Personal Protection</b><br>p |

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**Revision Note** New format

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**