

## SAFETY DATA SHEET

### 1. PRODUCT & COMPANY IDENTIFICATION

**Product Name:** PacRite® 505-15  
**Product Code:** 10143  
**Product Use:** Citrus Coating for Degreening  
**Product Restrictions:** For Agriculture Use Only  
**Manufacturer/Importer/Supplier/Distributor information**  
**Manufacturer:** Pace International, LLC  
**Address:** 5661 Branch Road, Wapato, WA 98951  
**Phone Number:** 800-936-6750 (Monday-Friday, 7:00 a.m. – 4:00 p.m.)  
**Medical Emergency Phone Number:** 888-271-4649 (PROPHARMA)  
**Transportation Emergency Phone Number:** 800-424-9300 (CHEMTREC)  
**Supplier:** See above

### 2. HAZARDS IDENTIFICATION

GHS Classification in accordance with 29 CFR 1910 (2012 OSHA Hazard Communication Standard)  
This chemical is considered non-hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Classification:**  
Physical Hazard, Not classified.  
Health Hazard, Not classified.  
Environmental Hazard, Not classified.

**Hazard Symbols:**  
None.

**Hazard Statements:**  
This mixture does not meet the criteria for classification.

**Other Hazards:**  
**Hazard(s) not otherwise classified (HNOC):**

**Precautionary Statements:**

**Prevention Statements:**  
Observe good industrial hygiene practices.

**Response Statements:**  
Wash thoroughly after handling this product.

**Storage Statements:**  
Store away from incompatible materials.

**Disposal Statements:**  
Dispose of contents/container should be made in accordance with applicable regional, national, and local laws and regulations.  
None known.  
None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredient                                                                           | CAS # | Concentration (w/w %) |
|--------------------------------------------------------------------------------------|-------|-----------------------|
| Contains no hazardous ingredients in quantities of 1% or greater in its formulation. |       |                       |

### 4. FIRST AID MEASURES

**General Advice:** Have the product container, label or Safety Data Sheet with you when calling a poison control center or physician, or going for treatment.

**If Inhaled:** Move person to fresh air. Get medical advice/attention if irritation develops and persists.

**If on Skin:** Take off contaminated clothing. Wash skin with plenty of soap and water. If redness, burning, or irritation persists, get medical advice/attention. Wash contaminated clothing before reuse.

**If in Eyes:** Hold eye 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. Get medical advice/attention if irritation develops and persists.

**If Swallowed:** Direct contact with eyes may cause temporary irritation.

**Most important Symptoms / effects, acute and delayed**  
**Indication of any immediate medical attention and special treatment needed:** Symptoms may be delayed. Treat patient symptomatically.

### 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2)

**Unsuitable Extinguishing Media:** Do not use water jet as an extinguisher, as this will spread the fire.

**Special Hazards Arising from the Chemical:** During fire, gases hazardous to health may be formed.

**Special protective equipment and** Firefighters should wear full protective clothing including self-

**precautions for firefighters:**

contained breathing apparatus. Move containers from the fire area if you can do so without risk. Use standard firefighting procedures and consider the hazards of other involved materials.

**Fire-fighting equipment/instructions:  
Specific methods:**

Move containers from fire area if you can do so without risk. Use standard firefighting procedures and consider the hazards of other involved materials.

**Hazardous combustion products**

May include and are not limited to: Oxides of carbon.

## 6. ACCIDENTAL RELEASE MEASURES

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

Keep unnecessary personnel away. Keep people away from spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

**Methods and materials for  
containment and cleaning up**

This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways. Large Spills: Stop spill at the source. Construct temporary dikes of dirt, sand, or other appropriate material to prevent the spreading of the material. Absorb with an inert material such as sand or vermiculite and place in an appropriate container for disposal. Following product recovery wash area with water.

Small Spills: Wipe up with absorbent material (e.g., cloth, fleece). Clean surface thoroughly to remove residual contamination.

**Environmental Precautions:**

Never return spills to original containers for re-use. Avoid discharge into drains, water courses or onto the ground.

## 7. HANDLING & STORAGE

**Precautions for safe handling**

Provide adequate ventilation. Avoid contact with eyes, skin, and clothing. Avoid ingestion or inhalation. Wear appropriate personal protective equipment. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.

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

Store in a cool, dry well-ventilated area at room temperature. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Occupational Exposure Limits:  
Biological limit values  
Appropriate engineering  
controls**

No exposure limits noted for ingredient(s). No biological exposure limits noted for the ingredient(s). Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye fountain and washing facilities should be available.

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

**Eye/face protection**

Wear safety glasses or face shield. Eye fountain and washing facilities should be available.

**Skin protection**

**Hand protection**

**Other**

**Respiratory protection**

Wear nitrile, neoprene, vinyl (PVC), or rubber gloves. Wear protective clothing (long sleeved shirt, pants, and shoes). Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134)

Not applicable.

**Thermal hazards**

**General hygiene considerations**

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. PHYSICAL & CHEMICAL PROPERTIES

|                                          |                       |                                          |                    |
|------------------------------------------|-----------------------|------------------------------------------|--------------------|
| Physical state:                          | Liquid                | Upper/Lower flammability limits:         | Not available      |
| Appearance:                              | Translucent<br>Yellow | Vapor pressure:                          | Not available      |
| Odor:                                    | Odorless              | Vapor density: (air =1)                  | Not available      |
| Odor threshold:                          | Not available         | Specific Gravity: (H <sub>2</sub> O = 1) | 0.99               |
| pH:                                      | 8.5                   | Solubility:                              | Negligible         |
| Melting/Freezing point:                  | Not available         | Partition coefficient (n-octanol-water): | Not available      |
| Pour Point:                              | Not available         | Auto-ignition temperature:               | Not available      |
| Initial boiling point and boiling range: | Not available         | Decomposition temperature:               | Not available      |
| Flash point:                             | Not available         | Viscosity:                               | 10 (Ostwald, 25°C) |
| Evaporation rate:                        | Not available         | Explosive Properties:                    | Not explosive      |
| Flammability (solid, gas):               | Not applicable        | Oxidizing Properties:                    | Not oxidizing.     |

## 10. STABILITY & REACTIVITY

|                                     |                                                                                              |
|-------------------------------------|----------------------------------------------------------------------------------------------|
| Reactivity hazards:                 | The product is stable and non-reactive under normal conditions of use, storage and transport |
| Possibility of hazardous reactions: | No dangerous reaction known under conditions of normal use.                                  |
| Chemical stability:                 | Material is stable under normal conditions.                                                  |
| Conditions to avoid:                | Keep away from heat / hot surfaces / sparks / open flames / and other ignition sources.      |
| Incompatible materials:             | Strong oxidizing agents.                                                                     |
| Hazardous decomposition products:   | May include and are not limited to: Oxides of carbon.                                        |

## 11. TOXICOLOGICAL INFORMATION

|                                                                              |                                                                                                                 |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Routes of exposure                                                           | Eye, Skin contact, Inhalation, Ingestion.                                                                       |
| Information on likely routes of exposure                                     |                                                                                                                 |
| Inhalation                                                                   | May cause stomach distress, nausea or vomiting.                                                                 |
| Skin contact                                                                 | Prolonged inhalation may be harmful.                                                                            |
| Eye contact                                                                  | Prolonged and repeated contact may dry skin and cause irritation.                                               |
| Ingestion                                                                    | Direct contact with the eyes may cause temporary irritation.                                                    |
| Symptoms related to the physical, chemical and toxicological characteristics | Direct contact with the eyes may cause temporary irritation.                                                    |
| Skin corrosion/irritation:                                                   | Prolonged and repeated contact may dry skin and cause irritation.                                               |
| Exposure minutes                                                             | Not available                                                                                                   |
| Erythema value                                                               | Not available                                                                                                   |
| Oedema value                                                                 | Not available                                                                                                   |
| Eye damage/irritation:                                                       | Direct contact with the eyes may cause temporary irritation.                                                    |
| Corneal opacity value                                                        | Not available                                                                                                   |
| Iris lesion value                                                            | Not available                                                                                                   |
| Conjunctival reddening value                                                 | Not available                                                                                                   |
| Conjunctival oedema value                                                    | Not available                                                                                                   |
| Recover days                                                                 | Not available                                                                                                   |
| Respiratory sensitization:                                                   | Not a respiratory sensitizer.                                                                                   |
| Skin sensitization:                                                          | This product is not expected to cause skin sensitization.                                                       |
| Germ cell mutagenicity:                                                      | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic |
| Carcinogenicity:                                                             | Not classifiable as to carcinogenicity to humans.                                                               |
| US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)           |                                                                                                                 |
| Not listed.                                                                  |                                                                                                                 |
| Reproductive toxicity:                                                       | This product is not expected to cause reproductive or developmental effects.                                    |
| Teratogenicity:                                                              | Not available.                                                                                                  |
| Specific target organ toxicity - single exposure:                            | Not classified.                                                                                                 |
| Specific target organ toxicity - repeated exposure:                          | Not classified.                                                                                                 |
| Aspiration hazard:                                                           | Material does not present an aspiration hazard.                                                                 |
| Potential health effects:                                                    | None known                                                                                                      |

## 12. ECOLOGICAL INFORMATION

|                             |                                                                     |
|-----------------------------|---------------------------------------------------------------------|
| Ecotoxicity                 | See below                                                           |
| Persistence/ degradability: | No data is available on the degradability of any ingredients in the |

|                            |               |
|----------------------------|---------------|
| Bioaccumulative potential: | mixture.      |
| Mobility in soil:          | Not available |
| Other adverse effects:     | Not available |

## 13. DISPOSAL CONSIDERATIONS

|                                       |                                                                                                                                                                                                                    |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Disposal instructions:                | Dispose of contents/container in accordance with local / regional / national / international regulations.                                                                                                          |
| Local disposal Regulations            | Dispose on in accordance with all applicable local regulations.                                                                                                                                                    |
| Hazardous waste code                  | This product, in its original form and concentration, would not designate as a US federal hazardous waste when disposed.                                                                                           |
| Waste from residues / unused products | Dispose of it in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see Disposal instructions). |
| Contaminated packaging                | Empty containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.                 |

## 14. TRANSPORT INFORMATION

|                                         |                                                                                                                                                                                                                  |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Transport of Dangerous Goods (TDG)      | Classification method: Classified according to Part 2, sections 2.1-2.8 of the Regulations for the transport of dangerous goods. If applicable, the technical name and product classification will appear below. |
| Proof of Classification                 |                                                                                                                                                                                                                  |
| U.S. Department of Transportation (DOT) |                                                                                                                                                                                                                  |
| UN number:                              | <u>DOT</u><br>UN3082                                                                                                                                                                                             |
| Proper shipping name:                   | Environmentally hazardous substance, liquid, n.o.s.                                                                                                                                                              |
| Technical name:                         | Nonyl phenoxy polyethoxy ethanol, branched                                                                                                                                                                       |
| Hazard class(es):                       | 9                                                                                                                                                                                                                |
| Packing group:                          | III                                                                                                                                                                                                              |
| Marine Pollutant:                       | Yes                                                                                                                                                                                                              |

## 15. REGULATORY INFORMATION

|                                                                                  |                                                                                                                                          |
|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| US FEDERAL REGULATIONS                                                           | This product is a "Non-Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.                       |
| TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)                    | Not regulated.                                                                                                                           |
| CERCLA Hazardous Substance List (40 CFR 302.4)                                   | Not listed.                                                                                                                              |
| SARA 304 Emergency Release Notification                                          | Not regulated.                                                                                                                           |
| US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)               | Not listed.                                                                                                                              |
| Superfund Amendments and Reauthorization Act of 1986 (SARA)                      |                                                                                                                                          |
| SARA 302 Extremely hazardous substance                                           | No                                                                                                                                       |
| SARA 311/312 Hazardous chemical                                                  | No                                                                                                                                       |
| SARA 313 (TRI reporting)                                                         | No                                                                                                                                       |
| OTHER FEDERAL REGULATIONS                                                        |                                                                                                                                          |
| Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List             | Not regulated.                                                                                                                           |
| Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) | Not regulated                                                                                                                            |
| US STATE REGULATIONS                                                             |                                                                                                                                          |
| US. California Proposition 65                                                    | This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm. |

| Inventory status     | Inventory name                      | On inventory (yes/no) * |
|----------------------|-------------------------------------|-------------------------|
| Country(s) or region |                                     |                         |
| Canada               | Domestic Substances List (DSL)      | Yes                     |
| Canada               | Non-Domestic Substances List (NDSL) | No                      |

United States & Puerto Rico

Toxic Substances Control Act (TSCA) Inventory

Yes

### 16. OTHER INFORMATION

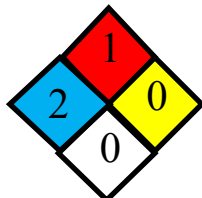
HMIS Ratings:

Health – 2

Flammability – 1

Reactivity – 0

NFPA Ratings:



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This Safety Data Sheet (SDS) may provide more information than the product label but does not replace or modify the product labeling (attached to and accompanying the product container). The product SDS and the product label both provide consistent and important health, safety, and environmental information as required by the Occupational Health and Safety Act (29 CFR 1910.1200, "Hazcom"). This requirement covers employers, employees, emergency responders, users and others handling the product. All necessary hazard classification and appropriate precautionary, use, storage, and disposal information is set forth on the labeling and the SDS.

**SDS preparation date:** September 23, 2025  
**Changes since last revision:** Rebranding

**Replaces MSDS dated:** December 8, 2023