Organosilicone Surfactant Blend

PRINCIPAL FUNCTIONING AGENTS:
Alkylphenol ethoxylate, polyether-modified Polysiloxane, and propylene glycol ........................................ 99.0%
CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANT........... 1.0%
TOTAL............................................................................... 100.0%

ALL INGREDIENTS ARE EXEMPT FROM THE REQUIREMENTS OF A TOLERANCE IN 40 CFR 180 OR ARE PERMITTED IN 21 CFR 184.

KEEP OUT OF REACH OF CHILDREN WARNING
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: 1 GALLON (3.785L)

CA Reg. No 1381-50001-AA
WA Reg. No. 1381-13003

DISTRIBUTED BY:
WINFIELD SOLUTIONS, LLC
P.O. BOX 64589, ST. PAUL, MN 55164-0589

1381-13003_Silkin_20140821_45_1381_.pdf

IF SWALLOWED:
Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:
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.

PRECAUTIONARY STATEMENTS
Harmful if swallowed. Causes substantial but temporary eye injury. Avoid contact with eyes, on skin or clothing. Wear protective eyewear (goggles or face shield) and chemical-resistant gloves when mixing or handling concentrate. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID

ADJUVANT
**DIRECTIONS FOR USE**

For Terrestrial Use Only – Not For Aquatic Use

Silkin® is an organosilicone surfactant designed for use in certain agricultural and horticultural uses where a nonionic surfactant is recommended.

**Suggested Rates** for use with various categories of chemicals are as follows:

<table>
<thead>
<tr>
<th>Chemical Group</th>
<th>Pints of SILKIN® to Add Per 100 Gals. of Spray Mixture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insecticides, Miticides &amp; Fungicides</td>
<td>0.25 to 2 pints</td>
</tr>
<tr>
<td>Herbicides</td>
<td>0.75 to 4 pints</td>
</tr>
<tr>
<td>Glyphosate formulations without added surfactants</td>
<td>8 pints</td>
</tr>
<tr>
<td>Defoliants &amp; Desiccants</td>
<td>0.75 to 4 pints</td>
</tr>
<tr>
<td>Fertilizers &amp; Micronutrients</td>
<td>0.25 to 2 pints</td>
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</tbody>
</table>

**NOTE:** Carefully read and follow the specific directions contained on the label of the chemical used. Before adding Silkin® to spray tank mixes or before using with a pesticide or fertilizer where a nonionic adjuvant is not specifically recommended but not prohibited by the manufacturer, the user or application advisor must have experience with the combination or must have conducted a phytotoxicity trial of their own. For local recommendations, consult a competent agricultural authority.

**Aerial Application:** When applying aerially, follow pesticide label directions including minimum water volume per acre. Do not substitute Silkin® for water required by the pesticide label.

**Irrigation Injection:** Applications of Silkin® through irrigation systems are possible provided the recommended use rates and dilutions are maintained and local, state, and federal guidelines are followed.

**MIXING:**

Spray mixing and application equipment must be cleaned according to cleaning directions on prior pesticide label before application.

To minimize and help prevent foaming, fill tank 2/3 to 3/4 full of water. Add pesticides and/or fertilizers as directed by label or in the following sequence:

1) Micronutrients and fertilizer;
2) Dry flowables and dispersible granules;
3) Flowables;
4) Water-soluble pesticides;
5) Emulsifiable concentrates.

While agitating, add Silkin® and mix for 1 to 2 minutes with lower than normal agitation. Continue filling tank maintaining minimal agitation. For most effective results, apply within 36 hours after mixing.

**STORAGE AND DISPOSAL**

**Storage:** Store in original container. Do not store near heat or open flame. Do not contaminate water, food or feed by storage or disposal.

**Container Disposal:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. Contact your state and local ACRC recyclers or visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

**Notice of Warranty**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

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