WARNING
KEEP OUT OF REACH OF CHILDREN

HOT-UP ULTRA
SPRAY ADJUVANT

Nonionic Surfactant and Water Conditioning Agent

PRINCIPAL FUNCTIONING AGENTS:
Paraffinic Oil, Ammonium Sulphate
And Alkyl Polyglucoside............55.6%
Constituents Ineffective as
Spray Adjuvants.....................44.4%
TOTAL......................................100%
(contains petroleum distillates)
All ingredients are exempt from tolerance in 40 CFR 180.

A specially formulated product
designed to enhance the performance
of Glyphosate and other herbicides.
HAZARDS IDENTIFICATION

GHS Classification:
- Acute Toxicity - Oral: Category 4
- Skin irritation: Category 2

Signal Word: Warning

Hazard Statements:
- H319 - Causes serious eye irritation
- H315 - Causes skin irritation
- H302 - Harmful if swallowed

Precautionary Statements:
- Wash hands thoroughly after handling. Do not eat drink or smoke when using this product. Wear eye protection/face protection. IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician if you feel unwell. Rinse mouth.
- IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs get medical advice. Take off contaminated clothing and wash it before reuse.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical advice.

GENERAL INFORMATION

HOT-UP Ultra Spray Adjuvant improves your spray results by:
- Protecting your herbicides from deactivation due to hard water (eg. Ca & Mg ions)
- Aiding droplet retention and increased spreading on weed surfaces
- Assisting herbicide penetration through waxy weed surfaces

HOT-UP Ultra Spray Adjuvant is a specialized blend of nonionic surfactants, highly refined mineral oil and ammonium sulphate and that is suitable for use as a Spray Adjuvant with certain herbicides. Herbicidal activity is enhanced by wetting and penetrating weed surfaces and by preventing the reduction of activity associated with adverse water quality or environmental conditions. HOT-UP Ultra Spray Adjuvant may reduce the antagonism that certain combinations of herbicides exhibit.

DIRECTIONS FOR USE

For Terrestrial Use Only – Not For Aquatic Use

Environmental Hazards:
- Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.
- Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Recommended Use Rates:
- Use HOT-UP Ultra Spray Adjuvant 1 to 2 quarts per 100 gallons of the spray solution (see chart).

<table>
<thead>
<tr>
<th>Water Quality</th>
<th>HOT-UP Ultra Rate</th>
<th>Comments</th>
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</thead>
<tbody>
<tr>
<td>Soft Water</td>
<td>1 quart per 100 gallons</td>
<td></td>
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<tr>
<td>(&lt;250ppm as CaCO₃)</td>
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<tr>
<td>Hard Water</td>
<td>2 quarts per 100 gallons</td>
<td>If water hardness is not known or is greater than 500ppm then additional Ammonium Sulphate may be required</td>
</tr>
<tr>
<td>(250 - 500ppm as CaCO₃)</td>
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</tbody>
</table>

2 quarts of HOT-UP Ultra Spray Adjuvant provides 0.6 lbs. of ammonium sulfate. The high usage rate is also recommended when:
- Conditions are hot or dry
- Treating difficult to control weeds
- Weeds are stressed
MIXING

Follow the directions on the herbicide product's label.

NOTE: To minimize the loss of activity that may be experienced when using certain herbicides in adverse conditions eg. Glyphosate in hard water, it is advisable to add HOT-UP Ultra Spray Adjuvant to the water prior to adding the herbicide.

EQUIPMENT MAINTENANCE

Components of HOT-UP Ultra Spray Adjuvant may be mildly corrosive to copper, brass or galvanized parts. Thoroughly flush tanks, pumps and nozzles with water after use.

STORAGE AND DISPOSAL

Store in original container only. Do not contaminate water, food, or feed by storage or 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 Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrecycle.org.

Decontaminated containers may also be disposed of in a sanitary landfill.