



CHEM-STIK™ LpH

PRINCIPAL FUNCTIONING AGENTS:

33%Proprietary blend of alkylaryl polyoxyethanol glycol ether,
 alkyphenolic resin, alkyl polyoxyethanol phosphate ester,
 tricarboxylic acid, and other ingredients
 67% Inert ingredients
100%..... TOTAL



WARNING

Causes skin irritation.
Causes serious eye irritation.

KEEP OUT OF REACH OF CHILDREN
 Read entire label for additional precautionary statements.
 FOR PROFESSIONAL OR INDUSTRIAL USE ONLY.

FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE,
 EXPOSURE OR ACCIDENT CONTACT: CHEMTREC
 800-424-9300 within the United States and Canada,
 or 703-527-3887 for international collect calls.

NET CONTENTS: 2.5 GALLONS (9.46 L)

Net Weight: 21.78 lb (9.88 Kg)
 Density at 68°F = 8.71 lb/gal

CHEM-STIK LpH is a unique nonionic spreader-sticker formulated to protect pesticides from premature chemical breakdown by buffering the spray solution to a slightly acidic pH of 5.0 to 6.0. Additionally, CHEM-STIK LpH enhances leaf surface coverage of spray solutions while providing wash-off protection from untimely rainfall.

Directions for Use

GENERAL INFORMATION: When used as directed, CHEM-STIK LpH will increase wetting, adhesion, and endurance of pesticide sprays on target leaf surfaces. This is especially beneficial during windy and rainy periods, as well as under other adverse weather conditions.

The addition of adjuvants to some pesticides and/or fertilizers and their tank mixes may cause phytotoxicity to the foliage and/or fruit of desirable crops. Before using CHEM-STIK LpH, the applicator or crops advisor must have experience with the pesticide combination, including CHEM-STIK LpH, or must have conducted a phytotoxicity test. Always follow pesticide label recommendations regarding adjuvants, in particular, spreader-stickers. In the absence of specific recommendations, follow the guidelines set forth below.

WHERE TO USE: FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, ORNAMENTALS, RIGHTS-OF-WAY, TURF AND OTHER APPROPRIATE USES.

USE RATES: As a general guide, use 16-48 ounces of CHEM-STIK LpH per 100 gallons of spray solution. Start with the 16 ounce use rate and using either a pH meter or pH paper, verify that the desired pH level has been achieved. If pH remains above the desired level, continue adding CHEM-STIK LpH in 8 ounce increments until the desired pH level has been reached. **SHAKE WELL BEFORE USE.**

MIXING: In the absence of specific mixing instructions found on the pesticide label, fill the spray tank with at least 50% of the desired finished carrier volume. When premixing in a mixing vessel or inductor, fill with at least 20% of the desired finished carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:

1. Compatibility agent, if needed
2. Dry formulations (WP, DF, WDG, SP), and dry drift retardants
3. Liquid drift retardants and flowable formulations (F and FL)
4. Liquid concentrates, suspension and microencapsulated (LC, SC, ME)
5. Emulsifiable concentrates (E, EL or EC)
6. Solutions (S), micronutrients, liquid or suspension fertilizers
7. Adjuvants (COC, HSOC, MSO, NIS) and/or water conditioning agents
8. Finish filling to desired spray volume level and continue agitation



Manufactured for
Aquatrols Corporation of America
(DBA The Aquatrols Company).

Guaranteed by:
Precision Laboratories, LLC
Kenosha, WI 53144 USA

AquatrolsCompany.com



PPL42125B 04/08/26

Storage and Disposal

Protect product from freezing. If product freezes, warm to room temperature and agitate before use. Store in original container only and do not reuse empty container. Rinse container thoroughly and dispose of the container in accordance with local, state and federal regulations.

Precautionary Statements/First Aid Measures in Case of Contact

Precautionary Statements:

Causes skin irritation and serious eye irritation. If medical advice is needed, have product container or label at hand. Read label before use. Wash protective equipment and work clothes thoroughly after handling. Wear personal protective equipment. Specific treatment is given in the First Aid section on this label or on the SDS. Store locked up. Dispose of contents/container to disposal plant in accordance with federal, state and local regulations.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators or other handlers of this chemical must wear long-sleeved shirt, pants, shoes, socks, chemically impervious gloves and splash-proof chemical safety goggles. Consult the SDS for further information.

First Aid Measures:

- **If Swallowed:** Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.
- **If Inhaled:** Remove person to fresh air and keep comfortable for breathing. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.
- **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 or attention.
- **If On Skin:** Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention. Treat symptomatically. Take off contaminated clothing and wash it before reuse.

Condition of Sale

Limited Warranty and Limitations of Liability and Remedies

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If the terms are not acceptable, do not use the product and instead, return the unopened product container immediately. By using this product, you accept the following Conditions, Disclaimer of Warranties and Limitation of Liability.

For technical information, contact Aquatrols Corporation at 800-257-7797. Information regarding the contents and levels of metals in this product is available on the internet at <https://www.aapfco.org/metals.html>

CONDITIONS: The directions for use on this label are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product.

Insufficient performance or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions or good application practices, all of which are beyond the control of Aquatrols Corporation. In addition, failure to follow label directions may cause poor performance, injury to crop, animals, human, or the environment. You assumed all such risks by using this product.

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