

Reed & Perrine PRO-FUSE

PRINCIPAL FUNCTIONING AGENTS:

Polyalkylene modified heptamethyltrisiloxane and nonionic surfactants	99%
CONSTITUENTS INEFFECTIVE AS A SPRAY ADJUVANT	1%
TOTAL	100%

All ingredients are exempt from tolerance requirements under 40 CFR 180.

KEEP OUT OF REACH OF CHILDREN CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

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

If Swallowed: 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 on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.

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.

SN: 000F-061510

NET CONTENTS:

Reed & Perrine

P.O. Box 100 Main Street
Tennent, NJ 07763

GENERAL INFORMATION

Reed & Perrine Pro-Fuse is a superior nonionic wetting agent designed for water-based herbicide application in agriculture, horticulture, industrial, turf, forestry and other applications. **Reed & Perrine Pro-Fuse** is designed for fast spreading, uniform distribution and superior absorption of pesticides on leaf and stem surfaces. Compared to 100% organosilicone products, **Reed & Perrine Pro-Fuse** causes far less runoff and stomatal flooding which reduces phytotoxicity and gets more active to the target surface.

Reed & Perrine Pro-Fuse may be used with most pesticides and fertilizer products (see cautionary statements and under directions for use). Optimum application and consequent effects can be influenced by many factors. It is recommended that the spray be observed and adjuvant rates be adjusted accordingly. During application, insure thorough coverage without excessive runoff.

DIRECTIONS FOR USE

Reed & Perrine Pro-Fuse is a nonionic organosilicone wetting agent designed for use in certain agricultural and other uses where a nonionic surfactant is recommended. Suggested rates for the use with various categories of chemicals are as follows:

Chemical Group	Ounces of Reed & Perrine Pro-Fuse to add per 100 gal. of spray mixture
Insecticides, Miticides & Fungicides	6 - 32 fl. oz.
Herbicides	12 - 64 fl. oz.
Glyphosate formulations without added surfactants	12 - 64 fl. oz.
Defoliants & Desiccants	12 - 64 fl. oz.
Fertilizers & Micronutrients	4 - 32 fl. oz.

NOTE: Carefully read and follow the specific directions contained on the label of the chemical used. Before adding **Reed & Perrine Pro-Fuse** 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 **Reed & Perrine Pro-Fuse** for water required by the pesticide label.

Irrigation Injection: Applications of **Reed & Perrine Pro-Fuse** through irrigation injection systems are possible provided the recommended use rates and dilutions are maintained and local, state, and federal guidelines are followed.

Aquatic Application: Apply at the rate recommended as described by pesticide label.

Reed & Perrine Pro-Fuse is also recommended for use with non-selective herbicides and other pesticides including those used to desiccate or defoliate.

Water Penetration of Hard-to-Wet Soils: For most efficient water penetration of hard-to-wet soils and the even distribution of applied moisture, use 1 pint per 100 gallons of water as a spot or area treatment.

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 **Reed & Perrine Pro-Fuse** and mix for 1 to 2 minutes with lower than normal agitation. Continue filling tank while maintaining minimal agitation. For most effective results, apply within 36 hours after mixing.

STORAGE AND DISPOSAL

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

Pesticide: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration.

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label, when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk of any such use.

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