



EXACTO
Better products. real solutions.

Ideal for hydroseeding applications

FORMATION™ L TACKIFIER

PRINCIPAL FUNCTIONING AGENTS:

A proprietary blend of acrylamide sodium acrylate copolymer100%
All ingredients are exempt from tolerance under 40 CFR 180.

PRODUCT WILL CAUSE A SLIP HAZARD.

Do Not Allow to Freeze

**KEEP OUT OF REACH OF CHILDREN
WARNING**

Causes skin irritation. Read label before use. Keep container tightly closed. Keep only in original container. Do not breathe vapors or spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection.

FIRST AID

Have the product container with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present, after the first 5 minutes, then continue cautiously rinsing eye.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash skin with plenty of soap and water. If skin irritation occurs: Get medical advice or attention.

IF SWALLOWED: Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person. Do not induce vomiting.

IF INHALED: If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing.

GENERAL INFORMATION

FORMATION™ L is a polymer solution that improves the performance of hydro seeding applications, can reduce water use, and is an effective bonding agent.

FORMATION L is both slippery and sticky and can improve uniform coverage and adhesion to the intended target.

FORMATION L can be effectively used in a wide variety of erosion control systems including mulch application with straw, wood fibers, paper cellulose and virtually any other mulch media designed for slurry application (bonded fiber matrix).

DIRECTIONS FOR USE

FOLLOW THE EQUIPMENT MANUFACTURER'S DIRECTIONS.

FORMATION L APPLICATION NOTICE: The directions supplied on this label are for general guideline purposes.

Varied soil types, environmental conditions, slopes, drainage systems, water quality, and local management practices are all significant considerations in determining the optimal rate selection and application technique.

This product is **NOT** intended to be tank mixed with crop protection products such as herbicides, insecticides, or fungicides. **DO NOT PRE-MIX WITH THESE PRODUCTS.**

A jar test **MUST** be performed to determine fertilizer compatibility if nutrients are to be included in the application.

FORMATION L is most effective when applied to dry soil.

NOTE: If crusting has occurred prior to **FORMATION L** application, treatment will not restore the soil structure. Cultivation or tillage operations following fresh applications of **FORMATION L** will disturb the cohesion of the treatment.

USE RATES and MIXING INSTRUCTIONS

Add **FORMATION L** into the hydro-mulch mix last after all other components have been added and the mixing process has begun.

Agitate and mix thoroughly to ensure consistency.

FORMATION L is an active and concentrated water treatment. It must be handled carefully and mixed properly to avoid mixing problems.

As a general precaution, avoid **FORMATION L** exposure and contact with small amounts of water. Avoid spills and direct contact, as the product is difficult to wash and clean from the skin, or equipment.

GENERAL PURPOSE USE RATE

8 to 12 pints of **FORMATION L** applied per acre in hydro-mulch application.

HIGH PERFORMANCE USE RATE: 4 to 6 gallons per acre

FORMATION L may be used at rates as high as 6 gallons per acre to deliver very high performance tackifier response with extended residual control for more difficult seed establishment factors such as severe slope, vulnerable soil structures, and/or minimum maintenance installations.

MIXING RATES PER BATCH

Follow the equipment manufacturer's directions when available. This chart is provided for guidance on batch sizes.

Calculations are based on slurry application rate of 3000 gallons per acre.

General Use Rates

	8 pt / Acre	10 pt / Acre	12 pt / Acre
250 gal	11 oz	13 oz	1 pt
500 gal	1 pt	1.5 pt	2 pt
750 gal	2 pt	2.5 pt	3 pt
1000 gal	3 pt	3.5 pt	4 pt
1500 gal	4 pt	5 pt	6 pt

High Performance Use Rates

	4 gal / Acre	5 gal / Acre	6 gal / Acre
250 gal	3 pt	3 pt	4 pt
500 gal	5 pt	7 pt	8 pt
750 gal	8 pt	10 pt	12 pt
1000 gal	11 pt	13 pt	16 pt
1500 gal	16 pt	20 pt	24 pt

SLIPPERY WHEN WET. Surround and absorb all spills. Soak up spill with a suitable absorbent such as clay, sawdust or kitty litter. Flush spill area thoroughly with water until no slipperiness remains. Wear suitable protective equipment.

STORAGE: Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. Store between 40° and 90° F. **PROTECT FROM FREEZING.**

DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Dispose of contents of container to an approved waste disposal facility in accordance with all federal, state and local regulations. Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.

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NET CONTENTS: 275 Gallons (1000 L)

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