Phytoactin L-31° can be used as a ground foliar spray or as an aeriut foliar spray. For either of these applications, a 200 p.p.m. Phytoactin solutio. coared as an aqueous solution or as at a ater emulsion, is recommended.

Add Phytoactin L-318 to water according to the following schedule and stir thoroughly to dissolve.

Volume of Phytoactin	Valume of Water
L-318 Required	Required
?20 milliliters or 4.1 aunces	10 gallens
240 milliters or 8.1 ounces	20 gallous
1.2 liters or 1.3 quarts	100 gallens

First add the required quantity of Phytoactin L-318 to the water according to the following schedule and thoroughly to dissolve. Then add the quired quantity of No. 1 fuel oil ar vigorously to obtain an emulsion of ferred method for preparing the saytor oil-water emulsion is to recirculate the ture through a pump until it is milky the emulsion does not break up and

\ elumo of Phytoactin L-218 Required	Volum Wat Requi	No Fusi G Reguiss
120 milliliters or 4.3 ounces	8 galle -	1 7 m
240 milliliters or 8.1 ounces	16 gullons	A . / . A
1.2 liters or 1.3 quarts	80 gallons	2u 😸 iden

When used as a ground foliar spray, the aqueous solution or emulsion should be applied to the foliage to the point of run-off. To minimize evaporation and facilitate penetration, the spray should be preferably applied during the cool early morning or late evening hours. It is important that clean spraying equipment be used and that the Phytoactin is not contaminated with residues of other products.

When used as an aerial foliar spray, the 200 p.p.m. Phyto-actin solution should be applied at a minimum of 10 gallons per acre. For aerial application, the oil-water emulsion is recommended. It is important that the spray solution is uniformly applied and that complete coverage is obtained.

PHY OAGE

.../. L-318

Agricultural Antibiotic Fungicide

U.S.D.A. Reg. No. 6709-1

use only in the prevention and control of white pine sister rust on western white pine in the Pacific Northwest. Each gatlon contains not less than 239.6 grams of Phytoactin activity.

ACTIVE INGREDIENT

Polyamidohygrostreptin	(antibiotic	polypeptide
from Streptomyces hygr	oscopicus) .	6.33%
INERT INGREDIENTS		93.67%

For Fungicidal Purposes Only Not for Medicinal Use

CAUTION: Keep out of the reach of children.

Harmful if swallowed. Avoid contact with skin and eyes Avoid inhaling spray mist.

Vol.

Lot No.

P-L BIOCHEMICALS, INC.

1037 W. McKINLEY AVE. MILWAUKEE 5, WISCONSIN

The Seller guarantees the material sold to be true to label. The Seller makes no representation or warranty, express or implied, concerning the use of this product. The Bu; er assumes all risk and responsibility for any injury resulting from the use or handling of this product, whether or not conducted in accordance with directions. The Buyer accepts and uses this product subject to the above terms.

This product should not be used in conjunction with any other product.

To protect fish and wildlife, do not contaminate streams, lakes or ponds with this material.

Do not allow spray mist to drift on to food crop lands

Do not re-use this container.

WARNING
MAY CAUSE SKIN
IRRITATION
IN CASE OF CONTACT
FLUSH WITH PLENTY
OF WATER

FLAMMABLE!

KEEP AWAY FROM HEAT AND OPEN FLAME STORE IN A COOL PLACE PACKAGED