NU-FILM®P

See enclosed leaflet for full details. / Sien ingeslote pamflet vir volledige besonderhede.

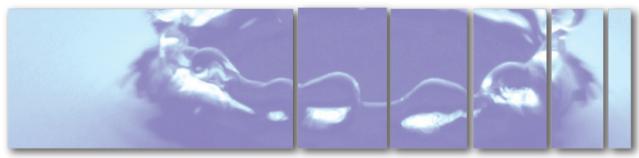
Reg. No. / Nr. L2980 Act No./ Wet Nr. 36 of / van 1947

NON-IONIC STICKER-SPREADER/NIE-IONIESE KLEEF- EN VERSPREIDINGSMIDDEL

A Sticker-Spreader agent designed to control the effective lifespan of Insecticides, Fungicides, Herbicides and Foliar fertilizers.

'n Kleef- en Verspreidingsmiddel geformuleer om die effektiewe leeftyd van Insekdoders, Swamdoders, Onkruiddoders en Blaarvoedingmisstowwe te beheer.

ACTIVE INGREDIENT/AKTIEWE BESTANDDEEL



Batch No. Lotnr.

Date of manufacture

Datum van vervaardiging

Net Volume

L

Manufactured by / Vervaardig deur: MILLER CHEMICAL & FERTILIZER, LLC | USA | HANOVER | PENNSYLVANIA | 17331

Registered & Distributed by / Geregistreer & Versprei deur:



PROPERTIES (PTY) LTD | Reg. No. 1984/00638/07

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CAUTION VERSIGTIG





NU-FILM® P

NON-IONIC STICKER-SPREADER

A Sticker-Spreader agent designed to control the effective lifespan of Insecticides, Fungicides, Herbicides and Foliar fertilizers.

ACTIVE INGREDIENT

Poly-1-p-Menthene.....875 g/L

Reg. No. L2980 Act 36 of 1947

WARNINGS

- Observe warnings that apply to the product with which it is to be used.
- Store away from food and feedstuffs.
- Moderately irritating to eyes and skin.
 - Keep out of reach of children.

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions because the action effect thereof may be affected by factors such as abnormal climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, and the environment or harm to man or animal or for lack of performance of the remedy concerned due to failure of the user to follow the label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

PRECAUTIONS

- Avoid contact with skin, eyes and clothing.
- Wear rubber gloves and face shield protection when handling the concentrate.
- Rinse tank, lines and nozzles, immediately after use, with water.
- Destroy empty containers.

USE RESTRICTIONS

 Do not apply less than one hour before anticipated rain. The film requires one hour setting completely.

GENERAL INFORMATION

NU-FILM® P forms a sticky elastic film which holds the pesticide on the crop foliage. This protective film may reduce the effects
of environmental degrading factors, which increases the effectiveness of pesticide sprays. The protective film breaks down layer
by layer over a period of time. The time required for full breakdown depends on dosage rate and environmental conditions.

- NU-FILM® P will not foam, freeze or clog nozzles. It has been proven effective when applied by any aircraft or ground sprayer.
 It improves the initial pesticide deposit and allows excellent distribution of aircraft and concentrated sprayer deposits, to give complete coverage.
- NU-FILM® P prevents the loss by rainfall, overhead irrigation and wind erosion of pesticides from the leaf surfaces. The film can withstand about 25 mm of rain for a period of 7 to 10 days. Pesticide volatilisation is minimised by the protective film. Loss of pesticide deposit by the abrasive activity of leaves rubbing together is also prevented.

COMPATIBILITY

• NU-FILM® P is compatible with most insecticides, fungicides, herbicides and foliar fertilizers.

DIRECTIONS FOR USE

USE ONLY AS INDICATED

PURPOSE	DOSAGE	REMARKS
AS A STICKER / SPREADER To control the lifespan of the pesticide by forming a sticky elastic film that encapsulates and holds the pesticide on the crop foliage.	150 – 300 ml/ha	Up to the normal pesticide cut-off time, but not closer than 7 days prior to harvest. Use the 300 ml per hectare rate for crops with thicker waxy layers, eg. Brassica crops and onions, and difficult to control weeds.

To convert rates per hectare to rates per 100 litres of water – use the following equation:

ml of **NU-FILM® P** per 100 L of water =

NU-FILM® P Rate per Hectare required (ml/ha) x 100

Water rate applied (Liters/ha)

eg. NU-FILM® P as a sticker @ 150 ml/ha with 500 Liters of water applied per hectare.

 $\frac{150 \times 100}{500}$ = 30 ml of **NU-FILM® P** per 100 liters of tank mix.

MIXING INSTRUCTIONS

Add **NU-FILM® P** to spray tank as it is filling while agitating. To ensure good emulsification of this product, it is advisable to pre-mix **NU-FILM® P** with water before adding to the spray tank. Add **NU-FILM® P** to the spray tank as the last ingredient with vigorous stirring. Rinse tank, lines and nozzles, immediately after spraying, with water. After rinsing, there may still be a small amount of sticky residue in the tank. This will help to prevent rusting and corrosion. It will not clog nozzles when sprayer is used again. If spray happens to land on undesired surfaces, such as windows, cars, application equipment or others, it can be removed with soap and water, before the spray deposit is dry or with premium grade or white kerosene after the film has dried or set.

MANUFACTURED IN THE UNITED STATES BY: MILLER CHEMICAL & FERTILIZER, LLC | USA | HANOVER | PENNSYLVANIA | 17331



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