

Drifter

Drift-Reducing Agent

Reg. No. L 6013 Act No. 36 of 1947 / Reg. Nr. L 6013 Wet Nr. 36 van 1947

READ THE LABEL BEFORE USE
KEEP OUT OF REACH OF CHILDREN AND ANIMALS

Group/Groep

Class A

Adjuvant/ Bevorderingsmiddel

DRIFT REDUCING THICKENING ADDITIVE FOR SPRAYING.

*N BYVOEGMIDDEL MET VERDIKKINGS EIGENSCHAPPE OM DIE WEGDRYFWING VAN SPUITSTOWWES TE VERMINDER.

Danger



Hazard Statements:

- May be fatal if swallowed and enters airways.
- Causes skin irritation.
- Causes serious eye irritation.



Precautionary Statements:

- Keep only in original container.
- Avoid breathing mist and spray.
- Wash hands thoroughly after handling.

Active Ingredient / Aktiewe Bestanddeel:

Block Polymer32 %..... Blok Polimeer

Net Volume:

1 L



Registered, Marketed and Distributed by / Geregistreer, Bemark en Versprei deur:

MBFI (PTY) LTD • Reg No.: 2015/165672/07

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IN CASE OF POISONING, CALL THE FOLLOWING EMERGENCY NUMBER / IN GEVAL VAN VERGIFTIGING, SKAKEL DIE VOLGENDE NOODNOMMER 082 446 8946 / 0861 555 777

ZAR 003

WARNINGS:**• GHS Hazard Statements:**

Pictograms and Signal word	Hazard Statements	
Danger  	H304	May be fatal if swallowed and enters airways.
	H315	Causes skin irritation.
	H319	Causes serious eye irritation.

• Relevant Substance:

Name	CAS No.	Weight (%)
Aliphatic hydrocarbon	254504001-5164	>= 20.00 - < 30.00
Polymer	254504001-5817	>= 1.00 - < 1.50

Trade Secret Composition – conceal identity + concentration

Information derived from Manufacturer's MSDS

Although this adjuvant 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 and 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, the environment or harm to man or animal or for lack of performance of the adjuvant concerned due to failure of the user to follow the label instructions or 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:**• GHS Precautionary Statements:**

P234	Keep only in original container.
P261	Avoid breathing mist and spray.
P264	Wash hands thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves, protective clothing, eye protection and face protection.
P301 P312 P331	IF SWALLOWED: Call a POISON CENTER/doctor. Do NOT induce vomiting.
P304 P340 P312	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
P305 P351 P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P405	Store locked up.

- Do not eat, drink or smoke whilst mixing or applying.
- Wash hands and face before eating, drinking, smoking or using the toilet.
- Avoid spray drift onto adjacent crops, grazing, rivers and dams.
- Clean applicators before using for other remedies and ensure disposal of wash water does not contaminate crops, grazing, rivers, dams and water sources.
- Prevent contamination of food, feedstuffs, drinking water and eating utensils during handling, storage or disposal.
- Triple rinse the empty container: Invert the empty container over the spray or mixing tank and drain for at least 30 seconds after the flow has slowed down to dripping. Thereafter, rinse the empty container three times in succession with one quarter of the container volume fresh water and decant the rinsate into the spray or mixing tank. Puncture the triple rinsed container and dispose of via an approved collector or recycler (www.croplife.co.za). Do not bury, burn or donate the container to any other parties that may use it as a container for food or beverages.

DIRECTIONS FOR USE:

- SHAKE BEFORE USING.
- Use only as indicated on this label.
- Drifter action is to thicken liquid mixtures, thereby significantly increasing their viscosity, resulting in a notable decrease in spray drift.
- Drifter can be used for conditioning spray solutions for aerial and land applications.
- Drifter will keep its polymeric properties even under extreme conditions.

Mixing: Fill the spray tank with water to about half of the total spray volume required. Start agitation and add the required amount of agricultural chemicals to the tank mixture. Shake the Drifter vigorously and then add it to the solution slowly. Continue mixing and agitation while filling the spray tank to the required spray volume. Maintain sufficient agitation during application to ensure uniformity of the spray mix. Do not allow water or spray mixture to back-siphon into the water source. Add Drifter slowly to the spraying blend.

If spraying and agitation must be stopped before the spray tank is empty, settled materials must be re-suspended before spraying is resumed. A back flow sparger agitator at the bottom of the tank is particularly useful for this purpose.

Application:

Dosage for Aerial Applications:	100 ml/ha
Dosage for Land Applications:	200 ml/ha

It is recommended that this product should not be used at a higher concentration than 1%. It should be kept in mind that the use of this product enlarges the entire droplet spectrum.

WAARSKUWINGS:**• GHS-Gevaarstellings:**

Piktogramme en Seinwoord	Gevaarstellings	
Gevaar  	H304	Kan dodelik wees as dit ingesluk word en lugweë binnedring.
	H315	Veroorsaak velirritasie.
	H319	Veroorsaak ernstige oogirritasie.

• Relevante Bestandele:

Naam	CAS Nr.	Gewig (%)
Alifatiese koolwaterstof	254504001-5164	>= 20.00 - < 30.00
Polimeer	254504001-5817	>= 1.00 - < 1.50

Handelsgeheime samestelling - versteek identiteit + konsentrasie

Inligting verkry uit Vervaardiger se MSDS

Alhoewel hierdie bevorderingsmiddel omvattend onder 'n groot verskeidenheid toestande getoets is, waarborg die registrasiehouer nie dat dit onder alle toestande doeltreffend sal wees nie aangesien die werking en effek daarvan beïnvloed kan word deur faktore soos abnormale klimaats- en bergingstoestande, kwaliteit van verdunningswater, verenigbaarheid met ander stowwe wat nie op die etiket aangedui is nie sowel as die metode, tyd en akkuraatheid van toediening. Verder aanvaar die registrasiehouer nie verantwoordelikheid van skade aan gewasse, die omgewing of vir die nadelige effek op mens of dier of vir 'n gebrek aan prestasie van die bevorderingsmiddel as gevolg van die versuim van die gebruiker om etiketaanwysings na te kom of as gevolg van die ontstaan van toestande wat nie kragtens die registrasie voorsien kon word nie. Raadpleeg die verskaffer in die geval van enige onsekerheid.

VOORSORGMATREËLS:**• GHS-Voorsorgverklarings:**

P234	Hou slegs in oorspronklike houer.
P261	Vermyn asemhaling van mis en sproei.
P264	Was hande deeglik na hantering.
P271	Gebruik slegs buite of in 'n goed geventileerde area.
P280	Dra beskermende handskoene, beskermende klere, oogbeskerming en gesigbeskerming.
P301 P312 P331	INDIEN INGESLUK: Bel 'n GİSENTRUM/dokter. Moet NIE braking veroorsaak nie.
P304 P340 P312	INDIEN INGASEMING: Verwyder persoon na vars lug en hou gemaklik om asem te haal. Bel 'n GİSENTRUM/dokter as jy ongesteld voel.
P305 P351 P338	INDIEN IN OË: Spoel onmiddellik uit met water vir 'n paar minute. Verwyder kontaklense indien teenwoordig en maklik om te doen. Gaan voort met spoel.
P405	Stoor toegesluit.

- Moenie eet, drink of rook tydens vermenging of toediening nie.
- Was hande en gesig voordat jy eet, drink, rook of die toilet gebruik.
- Verseker dat sprei nie wegdryf na aangrensende gewasse, weiding, riviere of damme nie.
- Was toerusting voordat dit gebruik word vir ander middels en verseker dat die waswater wat weggegooi word nie gewasse, weiding, riviere, damme of waterbronne besoedel nie.
- Voorkom die besoedeling van kos, voer, drinkwater en eetgerei tydens hantering, berging en vernietiging.
- Spoel leë houer drie keer as volg: Keer die leë houer oor die spuit- of mengtenk om en dreineer vir minstens 10 sekondes nadat die vloeit tot 'n gedrup verminder het. Spoel daarna die leë houer drie keer na mekaar met een kwart van die houer volume vars water en giet die spoelwater in die spuittenk of mengtenk oor. Kap gate in die drie-keer gespoelede houer waarna dit aan 'n goedgekeurde versamelaar of verwerker oorhandig moet word (www.croplife.co.za). Moet nie die houer begrawe, verbrand of aan enige ander partye skenk wat dit as houer vir voedsel of drinkgoed mag gebruik nie. Voorkom die besoedeling van kos, voer, drinkwater en eetgerei tydens hantering, berging en vernietiging.

GEBRUIKSAANWYSINGS:

- SKUD VOOR GEBRUIK.
- Gebruik slegs soos aangedui op hierdie etiket.
- Drifter aksie is om vloeibare mengsels te verdik en sodoende hul viskositeit aansienlik te verhoog, wat lei tot 'n noemenswaardige afname in spuitstofwegdrywing.
- Drifter kan gebruik word vir die kondisionering van spuitoplossings vir lug- en landtoedienings.
- Drifter sal sy polimeriese eienskappe selfs onder uiterste toestande behou.

Meng: Vul die spuittenk met water tot omtrent die helfte van die totale spuitvolume wat benodig word. Begin roer en voeg die benodigde hoeveelheid landbouchemikalieë by die spuittenk. Skud die Drifter deeglik en voeg dit dan stadig by die oplossing. Hou aan met meng en roer terwyl die spuittenk gevul word tot by die vereiste volume. Handhaaf genoegsame vermenging gedurende toediening om eenvormigheid van spuitmengsel te verseker. Moenie water of spuitmengsel toelaat om terug te loop in die waterbron in nie. Voeg Drifter stadig by.

Indien die spuit- en roeraksie onderbreek moet word voordat die spuittenk leeg is, moet die materiale wat afgesak het eers weer deeglik gemeng word voordat bespuiting hervat word. 'n Terugvloeipyp met sywaartse uitlaat op die bodem van die tenk is besonder handig vir hierdie doel.

Toediening:

Dosis vir Lugtoedienings:	100 ml/ha
Dosis vir Landtoedienings:	200 ml/ha

Dit word aanbeveel dat hierdie produk nie teenoor 'n hoër konsentrasie as 1% gebruik word nie. Daar moet in gedagte gehou word dat die gebruik van hierdie produk die hele druppelspektrum vergroot.