

Sales PANEL

STOMAWET

Reg. No./Nr. L6692, Act No. / Wet Nr. 36 of /van 1947

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

**A NON-IONIC ORGANOSILICONE ADJUVANT FOR USE WITH CROP PROTECTION REMEDIES
AS INDICATED.**

**'N NIE-IONIESE ORGANOSILIKOON BEVORDERINGSMIDDEL VIR GEBRUIK MET
GEWASBESKERMINGSMIDDELS SOOS AANGEDUI.**

Active ingredient:

Aktiewe bestanddeel:

Heptamethyltrisiloxane.....1 000 g/l..... Heptametiëltrisiloksaan

Net Volume



Netto Volume



WARNING

GHS Hazard Statements

Harmful if swallowed or if inhaled.
Causes serious eye irritation.
Toxic to aquatic life with long lasting effects.

GHS Precautionary Statements

Avoid breathing dust, fume, gas, mist, vapours, or spray.
Avoid release to the environment.



REGISTRATION HOLDER / REGISTRASIEHOUER:

Nulandis® (A division of AECI Limited)/ Nulandis® ('n Afdeling van AECI Beperk)

Reg. No. / Nr. 1924/002590/06

P.O. Box / Posbus 14418

Witfield, 1467

Tel : (011) 823 8000

www.aeciph.com

IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN VERGIFTIGING SKAKEL ;
0861 555777 / 082 446 8946

Batch No:

Lotnommer:

DATE OF MANUFACTURE : VERVAARDIGINGSDATUM:

UN No. / VN Nr. 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Polyether siloxane)

Pamphlet

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WARNINGS:

GHS Hazard Statements

Harmful if swallowed or if inhaled.

Causes serious eye irritation.

Toxic to aquatic life with long lasting effects.

Before using this product read the entire label including all precautions and directions for use.

Keep out of reach of children, uninformed persons and animals.

Obey warnings on the label of the crop remedy product to be used in combination with **Stomawet**.

Do not use **Stomawet** in combination with other wetting agents.

Although, **Stomawet** is a proven and highly effective adjuvant, the action thereof may be influenced by factors such as timing, weather conditions, methods of application, condition of the crop and mixtures with other products not specifically recommended. Since these conditions are beyond the control of the registration holder it is strongly recommended that the user evaluate the situation prior to application in order to adjust dosages and spray volumes accordingly.

Re-entry: Do not enter treated area within 1 day after treatment unless wearing protective clothing. In case of poisoning – CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM/HER.

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

Avoid breathing dust, fume, gas, mist, vapours, or spray.

Wash skin thoroughly after handling.

Avoid release to the environment.

Wear protective gloves, protective clothing, eye protection & face protection

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

Collect spillage

Safety during mixing and application:

Avoid contact with the spray mist.

Avoid contact of the concentrate with the skin and eyes.

If contact is made with the spray solution containing an agricultural remedy, follow the instructions on the on the label. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. In addition, follow precautionary statements on the accompanying agricultural remedy(s) label.

Do not eat, drink or smoke whilst mixing or applying the product or before washing hands and face and changing clothes.

Do not spray over or contaminate water bodies.

Prevent contamination of food, feeds, drinking water and eating utensils.

Safety after use:

Clean applicator thoroughly with **FLUSHSOL** before re-using and dispose of wash water where it will not contaminate crops, grazing, rivers and dams. Refer to the **FLUSHSOL** label for directions of use.

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.

Storage:

Store only in original container. Keep container tightly closed. Do not allow water to be introduced into this container.

Do not store near heat or open flame.

RELEVANT SUBSTANCES:

Substance name (IUPAC/EC)	CAS –No.	Concentration % By weight	Classification
	EC-No.		EC1272/2008
Poly(oxy-1,2-ethanediyl), .alpha.-methyl-.omega.- [3-[1,3,3,3-tetramethyl-1- [(trimethylsilyl)oxy]-1- disiloxanyl]propoxy]	27306-78-1	>=70 - <90	Acute toxicity (Category 4) H302. Eye irritant (Category 2) H319. Acute toxicity (Category 4) H332. Aquatic chronic (Category 2) H412.
Poly(oxy-1,2-ethanediyl), .alpha.-methyl-.omega.- (2-propen-1-yloxy)	27252-80-8	>=20 - <30%	Acute toxicity (Category 4) H302.

NOTE: The other ingredients not included above, do not cause or contribute towards the correct GHS classification of **STOMAWET** and is therefore, in terms of the South African Regulations for Hazardous Chemical Agents - 2021; Regulation 14(b), not listed.

PRODUCT INFORMATION:

Stomawet is a 100% organosilicone product, which has been proven to have effective and powerful wetting capabilities when used in aqueous spray mixes. Organosilicone surfactants are a distinctive class of non-ionic wetting agents, which have capacity to lower the surface tension of aqueous mixes when used to lower rates than that of conventional organic non-ionic surfactants. Therefore, for best results it is recommended that 100% organosilicone be used only when specifically recommended by the Registration holder/Distributor on the use of organosilicone based adjuvant. Optimum application and consequent effects can be influenced by many factors. Therefore, it is recommended that careful observation be made of the spray deposit and the adjuvant rate adjusted accordingly to ensure thorough coverage without undue run-off.

FIRST AID TREATMENT:

In case of inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

In case of skin contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention if irritation persists.

In case of eye contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention immediately.

In case of ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if you feel unwell.

NOTE TO PHYSICIAN:

Treat symptomatically.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED**General directions:**

Stomawet has been found to be effective in agricultural application at 0,025% v/v concentration (25 ml / 100 l spray mixture). Do not add adjuvant at a level that would exceed 5% of the finished spray volume. When this occurs, adjust rates to obtain thorough coverage without excess runoff. Diminished performance of **Stomawet** may result if the pH of the spray solution is excessively high (above 9) or low (below 5). Optimum performance will result between pH 6 and 8. **Stomawet** is recommended in the following situations :

As an adjuvant to herbicides:

For glyphosate and paraquat containing herbicides apply **Stomawet** at a rate of 50 - 100 ml / 100 ℓ spray mixture. **Stomawet** is not recommended to be used with glyphosate formulations containing tallow amine.

Supplement for micro-nutrients:

Apply **Stomawet** at a rate of 25 - 75 ml /100 ℓ spray mixture.

As an adjuvant to insecticides and fungicides:

Apply **Stomawet** at a rate of 25 - 100 ml / 100 ℓ spray mixture.

MIXING INSTRUCTIONS:

Prior to any agricultural remedy application, all spray mixing and application equipment must be thoroughly cleaned. Carefully read all cleaning directions on the agricultural remedy labels.

To prevent or minimize foaming, fill tank to 2/3 or 3/4 water. If foaming is anticipated, the addition of a registered anti-foaming agent should be added before adding agricultural remedies, nutrients and **Stomawet**.

Add agricultural remedies and / or fertilizers as directed on the label or in the following sequence:

- a. Micro-nutrients and fertilizers;
- b. Dry flowables and water dispersible granules (DF and WG);
- c. Suspension concentrates (SC);
- d. Water soluble pesticides (SL and SP);
- e. Emulsifiable concentrates (EC).

Continue agitation.

Add **Stomawet** and mix for 1 – 2 minutes with lower than normal agitation.

Continue filling the tank maintaining minimal agitation.

For optimum results spray mixtures containing **Stomawet** should be applied within thirty six (36) hours after mixing.

