

**BASF**  
The Chemical Company

# Swing® SC

**FUNGICIDE:** Suspension Concentrate Liquid (SC)

**READ THE LABEL BEFORE USING**  
**KEEP LOCKED OUT OF REACH OF CHILDREN**

**COMMERCIAL & AGRICULTURAL CLASS.**

**Fungicide for the control of  
rusts, leaf spots and septoria  
in wheat and barley**

**REGISTRATION NO:** FU/0117

**GUARANTEE:**

**Active Ingredients:** Epoxiconazole 125 g/l  
Carbendazim 125 g/l

**FUNGICIDE:** Dawa ya kuaa 'Fungus' Katika Mimea

**SOMA MAELEZO KABLA YA KUITUMIA**  
**WEKA MBALI NA WATOTO.**

**DAWA YA BIASHARA YA KILIMO.**

**Dawa ya kuaa magonjwa ya  
kutu na madoadoa katika mimea  
ya ngano na shayiri**

**NUMBARI YA KUANDIKISHWA:** FU/0117

**HAKIKISHO:**

**Nguvu Zake:** Epoxiconazole 125 g/l  
Carbendazim 125 g/l

**Net Contents:**

## 5 Litre Net

**Uujazo:**

**SHAKE WELL BEFORE USE**

**Manufacturer/Registrant:**  
BASF AG, Agricultural Centre,  
P.O. BOX 120,  
67114 Limburgerhof,  
Tel.: 555928, Fax: 558423  
Germany

**Date of Manufacture:** 12 / 2007

**Batch No.** 0002063276

**Shelf life:** Two years in tightly sealed original  
unopened containers under cool and dry storage  
conditions.

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**Distributor/Agent:**

Topserve East Africa Ltd.  
Panesar Center, Mombasa Road,  
P.O. Box 47341, 00100. GPO  
Nairobi, Kenya

**Tarehe ya Kutengenezwa:**

**Maisha Rafuni:** Miaka miwili ikiwa katika chombo  
chake maalum isipofunguliwa na ikiwekwa katika  
pahali pakavu pasipo na joto jingi.

81026265TZ001117



**HARMFUL  
INADHURU**



**KEEP AWAY FROM CHILDREN · WEKA MBALI NA WATOTO**

## GENERAL

Swing is a suspension concentrate liquid fungicide with a broad-spectrum activity against rusts, Septoria, leaf spot and leaf blotches in wheat and barley. It has both protective and curative activities on these diseases.

## DIRECTIONS FOR USE:

Swing can be applied with ground as well as aerial equipment at between the growth stages of the crop GS 29 – GS 61 (NB: from end of tillering to beginning of flowering or

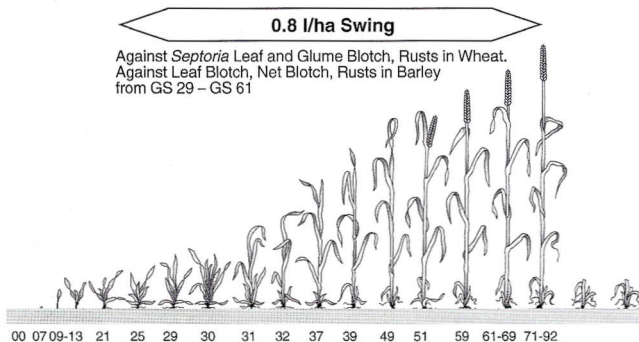
when disease symptoms appears on a scale of 0-9, at disease score of 1 = first visible symptoms.

Number of treatments: 2 - 3 depending on disease pressure.

For ground application, apply recommended rates in 200 to 400 L spray volume per ha.

For aerial application, spray volume will depend on type of equipment used. For MICRONAIR, we recommend 20–25 litres of spray volume per hectare. For BOOMSPRAYER a minimum of 50 litres and a maximum of 75 litres spray volume per hectare is recommended. Flying altitude not to exceed 2–3 metres above the ground. Aerial application is not recommended if the wind velocity is in excess of 16 Km per hour.

### Application Timing of Swing



**COMPATIBILITY**

Swing is compatible with all commonly used insecticides and fungicides.

**MIXING INSTRUCTIONS**

It is recommended to add the chemicals shortly before application in the following order, according to the type of insecticide: in case of tankmixtures with organophosphates, prepare the spray mixture adding first Swing and afterwards the insecticide with the agitator running.

**APPLICATION TABLE:**

Crop	Disease	Dosage Rate L per Ha	Remarks
Barley	Leaf Spot <i>Rhynchosporium secalis</i> Leaf blotch/Net blotch <i>Helminthosporium sp</i>	0.8 0.8–1.0	Ground application: Apply in 200–400 L water per ha. Aerial application: Apply in 20–75 L water per ha. According to equipment used.
	Leaf Rust <i>Puccinia hordei</i>	0.75–1.0	Ground application: Apply in 200–400 L water as soon as infection is noticed and repeat 4–5 weeks later should symptoms re-appear.
Wheat	Stem Rust <i>Puccinia graminis</i> Yellow Rust <i>Puccinia striiformis</i>	0.75	Ground application: Apply in 200–400 L water as soon as infection is noticed and repeat 4–5 weeks later should symptoms re-appear.
	Leaf Rust <i>Puccinia recondita</i>	0.75	Ground application: Apply in 200–400 L water as soon as infection is noticed.
	Speckled Leaf Blotch <i>Septoria tritici</i>	0.75–1.0	Ground application: Apply in 200–400 L water from end of tillering and repeat if necessary 3–5 weeks later.
	Glume Blotch <i>Septoria nodorum</i>	0.75–1.0	Ground application: Apply in 200–400 L water from appearance of flag leaf to the end of ear emergence.
	Leaf Blotch <i>Helminthosporium tritici</i>	0.8–1.0	Ground application: Apply in 200–500 L water at first signs of infection. Repeat if necessary.

**PRECAUTIONS TO USER:**

- Avoid all unnecessary contact with the product. Wear protective clothing such as chemical resistant gloves for hands, tightly fitting goggles/face shield for eye protection, an overall and footwear.
- Do not eat, drink or smoke when using this product.
- Keep out of reach of children.
- Wash thoroughly with soap and plenty of water after work.
- Avoid working in the spray mist.
- Avoid contamination of food, feed, domestic or irrigation water supplies, lakes streams and ponds.
- If you feel unwell, seek medical advice - show this label to the physician.

**FIRST AID INSTRUCTIONS:**

1. Remove contaminated clothing.
2. If inhaled: Keep patient calm, remove to fresh air and summon medical help.
3. On Skin Contact: Wash thoroughly with soap and water.
4. On Contact With Eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open.
5. On Ingestion: Immediately rinse mouth and then drink plenty of water, summon physician.

**Note to Physician:**

Treat according to symptoms (decontamination, vital functions). There is no known specific antidote.

**Toxicological Information:**

Non irritant.

No sensitizing effect.

Misuse can be harmful to health.

**Storage:**

Stow/load separately from food feed and consumable items. Protect against fire and explosion. May be stored for at least 2 years in the original unopened container in temperatures that do not exceed 40°C.

**Disposal:**

Do not re-use empty containers for any other purpose. Destroy when empty, dispose of by special means e.g. suitable incineration. Packs that cannot be cleaned should also be disposed of in the same manner as content by incineration. Do not contaminate rivers or water courses as way of disposal.

**Environmental Hazards:**

Toxic to fish and other aquatic organisms. Do not contaminate waterways, ponds and ditches with the chemical or used containers.