***Label***

**ENERGEN CLEANSTORM**

**pomocný rostlinný přípravek (auxiliary plant agent)**

**Applicant:** EGT system spol. s r.o. Na Kopci 38, 747 81 Otice

**Producer:** AV EKO-COLOR, s.r.o. Peškova 527, 40031 Ústí nad Labem – Neštěmice, výroba – Jižní 210, 463 34 Hrádek nad Nisou

**Marketing authorisation number: 3755**

**Chemical and physical properties:**

|  |  |
| --- | --- |
| **Quality characteristics** | **Value** |
| **Dry substance in % min.** | **20** |
| **Combustible substances in dry substance in % min.** | **50** |
| **Sum of free amino acids in % min.** | **12** |
| **pH value** | **7.0 -9.0** |

**Also contains:** High concentration of plant extracts with supportive fungicidal and bactericidal effect, growth-promoting substances, substances increasing natural resistance, and substances increasing the penetration of active substances into the leaf.

**Content of risk elements:** meets legal limits in mg/1kg Cd 1.0; Pb 10; Hg 1.0; As 10; Cr 50.

**Scope and method of application:**

**ENERGEN CLEANSTORM** is designed to be applied throughout the entire growing season as an addition to the basic nutrition, foliar nutrition, fungicides, insecticides and acaricides. **Combining with contact fungicides is not recommended.** Application to cereals, rape, mustard, poppy, sunflower, sugar beet, maize, legumes, vegetables, hops, fruit, ornamental and forest trees, and grapevine is recommended. Applied substances adhere to the leaf, and are not easily washed off by rain. Any moisture – dew, rain – results in repeated intake of applied substances. **The agent allows high penetrability of applied substances through leaf cell membranes.** The agent does not contain anti-stress substances against drought, the effect of which is connected even with the increase of sugar content in plants. That is why it may also be recommended for potatoes intended for crisps, chips… In order to deal with the drought, the agent must be combined with ENERGEN agents having this effect (Fruktus, 3D smáčedlo). It improves the exploitation of supplied foliar nutrition and pesticide sprays. The product is relatively harmless to bees.

**Instructions for use:** **recommended dosing: 0.5 litre per 1 ha in min. 100 litres of water.** When combining the agent with other agents, it is always absolutely essential to admix the agents while stirring; at least 70% of the sprayer must be filled with water! When combining the product with other liquid fertilisers, carrying out a coagulability test is recommended; this also applies to acidic agents. It should firstly be combined with pesticides (after consulting their producers) in a small volume (e.g. in 0.1 litre). For prevention, we recommend (when combining the product with other agents and fertilisers) to proceed with the application within 15 hours after mixing. Rinse the container properly with water, and pour the remnants of the agent into the sprayer. Turbidity and sediment do not pose a problem, and do not impair the efficiency. Agent dose measuring aids shall only be used for this purpose!!! The protection period depends on the pesticide the agent is added to. Do not mix and apply with herbicides. The producer shall not be liable for any damage caused by improper use of the agent!

***The product is relatively harmless to bees.***

**Instructions for health and safety at work**

P102 Keep out of children’s reach.

P270 Do not eat and smoke when using this product.

P262 Avoid contact with eyes, skin or clothes.

P305+P351+P338 UPON EYE CONTACT: rinse carefully with water for several minutes. Remove contact lens (if any), if the lens can be removed easily. Continue rinsing.

P337+P313 For ongoing eye irritation: Seek out medical help.

P280 Make use of protective gloves/protective clothes/goggles/face mask.

P301+P330+P331+P315 UPON INGESTION: Rinse the mouth. DO NOT INDUCE vomiting. Immediately seek out medical help

P303+P352 UPON SKIN CONTACT: Wash with a large amount of water and soap.

**In more serious cases, upon ingestion and eye contact, always seek medical help.**

**Storage:** Store in separate rooms, approved for such a purpose, protected from weather effects. Containers shall be kept in cold well-ventilated places at temperatures ranging between 5 and 20 °C. Packages shall be tightly closed and sealed until used. The agent is not classified as hazardous as per Act no. 157/1999 Coll.

**Transport:** the product shall be transported by covered means of transport. The transport is subject to common carrier regulations. During transport, the products shall be protected from heavy frost.

**Information concerning the disposal of waste and product packaging:** Empty product packages shall be rinsed with sufficient amount of water so that the minimum recommended application solution is reached. The solution shall be applied solely in the area treated. Empty packages may be returned to the producer for reuse, or dumped in separated waste, or may be handed over to persons authorized for the disposal of hazardous waste. The remainders of further unusable product (even deteriorated in any way) that cannot be used as the product, as well as packages contaminated by unusable, impaired product shall be disposed of as hazardous waste, shall not be discharged into sewage system, water courses and sources of drinking water, and shall be submitted at places reserved for this purpose by state authorities.

**Guarantee period of the agent is 24 months.**

**The product is delivered packed. Volume: Production date**