

## Neporex® 50SP 1 kg Fact Sheet

### *What is Neporex?*

An effective larvicide for the control of dipterous larvae including sucking flies, biting flies and mosquitoes. Professional operators may use Neporex to control housefly larvae in pig, poultry and calf units, manure heaps and landfill sites, including waste management sites.

### *What is the active ingredient in Neporex?*

Cyromazine, a triazine-based Insect Growth Regulator (IGR). Cyromazine disrupts all stages of insect larvae development by interfering with the production of chitin, the building block of larval exoskeletons.

### *How is Neporex 50SP different to Neporex 2SG?*

Neporex 2SG is a soluble granule, available in 20 kg bags. New Neporex 50SP is a soluble powder, available in 1 kg tubs.

One kilogram of new Neporex 50SP is equivalent to twenty-five kilograms of Neporex 2SG, allowing the use of a more convenient pack size. This makes Neporex 50SP much easier to handle, especially during the mixing process, preventing workers from lifting heavy bags.

Additionally, as a powder, Neporex 50SP is more soluble than the granules previously used, facilitating easier dilution. This lowers the risk of spray nozzle blockages and therefore improves application efficacy.

### *What are the benefits of using new Neporex 50SP?*

- ✓ Better solubility, reducing the risk of application failure
- ✓ More convenient shipping, storage and handling
- ✓ Effective fly control

### *How should Neporex 50SP be stored?*

Store dry, out of reach of children and animals and under lock and key.

### *What health and safety considerations are there when using Neporex 50SP?*

Operators must wear suitable protective gloves and face protection (face shield) when handling the concentrate and suitable protective gloves and clothing (coveralls) when applying Neporex. Prevent contamination of troughs and drinkers. Wash hands and face after work.

