# Aphids on Chillies

**Aphis spp.**

## Prevention
- Remove alternative hosts such as: *Tridax procumbens*, *Commelina benghalensis*
- Inspect plants at vegetative stage
- Look for plants with curled leaves, stunted stems, wilted leaves, yellow colour and sooty mould
- Inspect growing tip of the plants; aphids can often be found there
- Take action when there are 3 colonies or more per leaf

## Monitoring
- Use neem pesticide (500 ml/20 gallons water per acre)
- During early stage of infestation, apply soap solution (70g/gal)

## Direct Control
- Apply dimethoate (e.g. SHWE DMB, Trounce) at a rate of 250cc/20 gallons water per acre
- WHO Class II (Moderately hazardous), Systemic, Apply a maximum of 1-2 times per season at the vegetative stage, Toxic to pollinators, PHI 7-14 days

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**Myanmar**

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