SC-5/3: Listing of technical endosulfan and its related isomers

The Conference of the Parties,

Having considered the risk profile and risk management evaluation for endosulfan (technical endosulfan, its related isomers and endosulfan sulfate) as transmitted by the Persistent Organic Pollutants Review Committee,¹

Taking note of the recommendation by the Persistent Organic Pollutants Review Committee to list technical endosulfan, its related isomers and endosulfan sulfate in Annex A to the Convention, with specific exemptions,²

1. Decides to amend part I of Annex A to the Stockholm Convention on Persistent Organic Pollutants to list therein technical endosulfan and its related isomers, with specific exemptions for production as allowed for the parties listed in the Register of Specific Exemptions and/or for use on crop-pest complexes as listed in accordance with the provisions of a new part VI of the annex by inserting the following row:

| Chemical | Activity | Specific exemption |
|---|------------|---|
| Technical endosulfan* (CAS No: 115-29-7) and its related isomers* (CAS No: 959-98-8 and CAS No: 33213-65-9) | Production | As allowed for the parties listed in the Register |
| | Use | Crop-pest complexes as listed in accordance with the provisions of part VI of this Annex |

2. *Decides* to insert a new note (v) in part I of Annex A as follows:

Technical endosulfan (CAS No: 115-29-7), its related isomers (CAS No: 959-98-8 and CAS No: 33213-65-9) and endosulfan sulfate (CAS No: 1031-07-8) were assessed and identified as persistent organic pollutants.

3. *Decides* to insert a new Part VI in Annex A as follows:

Part VI

Technical endosulfan and its related isomers (endosulfan)

The production and use of endosulfan shall be eliminated except for parties that have notified the Secretariat of their intention to produce and/or use it in accordance with Article 4 of the Convention. Specific exemptions may be available for the use of endosulfan for the following crop-pest complexes:

| Сгор | Pest | |
|-----------------------|---|--|
| Apple | Aphids | |
| Arhar, gram | Aphids, caterpillars, pea semilooper, pod borer | |
| Bean, cowpea | Aphids, leaf miner, whiteflies | |
| Chilli, onion, potato | Aphids, jassids | |
| Coffee | Berry borer, stem borers | |
| Cotton | Aphids, cotton bollworm, jassids, leaf rollers, pink bollworm, thrips, whiteflies | |
| Eggplant, okra | Aphids, diamondback moth, jassids, shoot and fruit borer | |
| Groundnut | Aphids | |
| Jute | Bihar hairy caterpillar, yellow mite | |
| Maize | Aphids, pink borer, stem borers | |
| Mango | Fruit flies, hoppers | |

¹ UNEP/POPS/POPRC.5/10/Add.2 and UNEP/POPS/POPRC.6/13/Add.1.

² UNEP/POPS/COP.5/17.

| Сгор | Pest |
|---------|--|
| Mustard | Aphids, gall midges |
| Rice | Gall midges, rice hispa, stem borers, white jassid |
| Tea | Aphids, caterpillars, flushworm, mealybugs, scale insects, smaller green |
| | leafhopper, tea geometrid, tea mosquito bug, thrips |
| Tobacco | Aphids, oriental tobacco budworm |
| Tomato | Aphids, diamondback moth, jassids, leaf miner, shoot and fruit borer, whiteflies |
| Wheat | Aphids, pink borer, termites |