

## STATUS OF ACTIVE INGREDIENTS CURRENTLY IN RISK ASSESSMENT

*Note: The following list only includes those active ingredients that are currently in risk assessment. It does not include the active ingredients in risk mitigation/risk management. Once the risk assessment for a specific active ingredient has been completed and approved by the Assistant Director, that active ingredient is removed from the SB-950/PREC Prioritization List. In addition to conducting a risk assessment under SB-950 for occupational and residential exposures, many risk assessments contain a dietary component under AB-2161 and an air component under AB-1807. Whenever possible, these components are included in one, comprehensive risk characterization document.*

The following stages of the risk assessment process are included in this status section:

**Hazard Identification Stage:** includes the development of the Toxicology Profile Section and the selection of the definitive studies, critical endpoints and NOEL/LOEL/oncogenicity potency values that will be used for risk characterization. Responsibility: Medical Toxicology Branch.

**Exposure Assessment Stage:** includes the development of occupational, residential, dietary (food/water), ambient air and off-site air exposure scenarios. Responsibility: Worker Health and Safety Branch for occupational, residential and air. Medical Toxicology Branch for dietary.

**Risk Characterization Stage:** includes the development of quantitative values used to assess the risk from critical NOELs/oncogenic potency factors and exposure values. Responsibility: Medical Toxicology Branch

**Review Stage:** includes the review of the final draft of the Risk Characterization Document within DRP and externally by OEHHA, US EPA and other interested parties. Also includes development of DPR response to reviewers comments.

**Approval Stage:** completed Risk Characterization Document awaiting approval by Assistant Director.

**Inactive :** No current risk assessment activities because of higher priorities.

### **Active Ingredients**

1. Acephate - Hazard identification and exposure assessment stages
2. Carbaryl – Hazard identification and exposure stages
3. Carbofuran – Review stage (occupational, dietary, air)
4. Chloropicrin – Hazard identification and exposure assessment stages

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**STATUS OF ACTIVE INGREDIENTS CURRENTLY IN RISK ASSESSMENT  
(CONTINUED)**

5. Chlorothalonil- Approval stage (dietary)
6. Chlorpyrifos - Review stage (occupational/air)
7. Cyfluthrin – Hazard identification phase
8. 1, 3 dichloropropene (Telone) – Risk characterization phase (air)
9. ETU - Hazard identification stage (dietary)
10. Endosulfan – Exposure assessment stage (occupational, dietary, air)
11. Fipronil- Hazard identification stage
12. Imidacloprid – Review stage (dietary)
13. Indoxacarb– Hazard identification and exposure assessment stages
14. Mancozeb-- Hazard identification stage (dietary)
15. Maneb - Hazard identification stage (dietary)
16. Methamidophos – Approval stage (occupational/dietary)
17. Methidathion (addendum) – Approval stage (air)
18. Methyl iodide- Hazard identification and exposure assessment stages
19. Methyl parathion - RCD completed/approved (dietary)
20. Methyl parathion – Exposure assessment stage (occupational)
21. Orthophenylphenol – Review stage (dietary)
22. Paraquat-- Hazard identification stage
23. Propargite – Approval stage (dietary)
24. Propargite-Exposure assessment stage (occupational)

*Changes from previous Report #46 (3/18/05) are in italics*

\* new active ingredient

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25. Propyzamide - Inactive

26. Simazine-Hazard identification and exposure assessment stages

27. *Sodium tetrathiocarbonate - Hazard identification and exposure assessment stages*

28. Sulfuryl fluoride – Approval stage (occupational/air)