

**EXTENSION** 



## EMERGENCY CRISIS EXEMPTION APPROVED FOR MALATHION FOR RED SUNFLOWER SEED WEEVIL CONTROL IN SUNFLOWERS IN SOUTH DAKOTA

The EMERGENCY CRISIS EXEMPTION FOR MALATHION HAS BEEN APPROVED FOR RED SUNFLOWER SEED WEEVIL CONTROL IN SUNFLOWERS IN <u>SOUTH DAKOTA FOR AUGUST 16-31, 2023</u>.

This requested was submitted due to the pyrethroid-resistance and large populations of red sunflower seed weevils in South Dakota's sunflower production areas, especially in the central area. South Dakota sunflower farmers have been dealing with a very severe pest problem trying to control these pyrethroid-resistant populations of red sunflower seed weevils over the past several years.

Pyrethroid-resistance red sunflower seed weevils have NOT been detected in North Dakota's sunflower production areas to date based on insecticide bioassay research over the last several years.

Thanks to support from the National Sunflower Association for the red sunflower seed weevil research.

PLEASE CONSULT AND FOLLOW THE <u>EMERGENCY CRISIS EXEMPTION LABEL FOR MALATHION</u> AND SOUTH DAKOTA DEPARTMENT OF AGRICULTURE AND NATURAL RESOURCES WEBSITES BELOW:

https://danr.sd.gov/Agriculture/Inspection/Pesticide/Products/docs/Malathion%2057%20EC%2034704-108 %20Crisis18 RSSW %20Sunflower SD August%202023%20REV%208-16-23%20REVabc.pdf

https://news.sd.gov/news?id=news kb article view&sys id=bff6349c1bfc39109b1b877ae54bcb26

https://danr.sd.gov/Agriculture/Inspection/Pesticide/Products/FIFRA.aspx

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