# Sav-Oil

# Low Use-Rate Crop Oil Replacement Blend of Petroleum Oil and Nonionic Surfactant

# **Principal Functioning Agents**

Total......100.0%

All ingredients are exempt from requirements of a tolerance under Title 40 CFR 180 for use on growing crops and raw agricultural commodities. Contains Petroleum Distillates.

# **KEEP OUT OF REACH OF CHILDREN** WARNING

# Hazard Statements

Causes serious eye irritation. Causes skin irritation.

### **Precautionary Statements**

Wear protective gloves and eye/face protection. Wash thoroughly after handling. IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. Immediately call a poison center or doctor/physician. IF ON SKIN OR CLOTHING: Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.

#### Refer to back label for more First Aid statements.

WARNING This product can expose you to chemicals including 1.4-dioxane, acetaldehyde. and oxirane which are known to the State of California to cause cancer, and oxirane which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

## Storage and Disposal

Do not contaminate water, food or feed by storage or disposal of this product. Storage: Store at temperatures between 40°F and 120°F. Store in a well-ventilated place. Keep cool. Combustible liquid; store away from heat, sparks, open flames and hot surfaces.

Disposal: Triple pressure rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit www.acrecycle.org. Dispose of contents/container in accordance with local/national regulations.

In the event of a major spill, fire or other emergency: Call CHEMTREC at (800) 424-9300. In case of fire, stop leak if safe to do so.

### **Environmental Hazards**

Not for aquatic use. Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

# **Net Contents**

2.5 Gallons (9.46 Liters) or 2 x 2.5 Gallons (18.93 Liters)

# **First Aid**

If in Eyes: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical attention. If Swallowed: Rinse mouth. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If you feel unwell, call a poison control center or physician immediately for treatment advice. If Inhaled: Move person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. If you feel unwell, call a poison control center or physician for further treatment advice. If on Skin or Clothing: Rinse skin immediately with plenty of soap and water for 15 to 20 minutes. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse.

#### **General Information**

Sav-Oil is a nonionic blend of special surfactants and highly refined spray oil that is designed for use with a range of pesticides where an oil adjuvant is recommended. Sav-Oil works to improve the pesticide application by modifying the wetting and deposition characteristics of the spray solution. Sav-Oil increases the activity of most herbicides; therefore, care must be taken in treating sensitive crops during periods when plants are subjected to drought stress, high temperature and high humidity.

### **Mixing Instructions**

Fill the spray tank one-half full of water. Add the required amount of pesticide and AMS, if required, while agitating. Add remainder of water. Be sure to allow sufficient time for ammonium sulfate solutions and DF formulations to solubilize. Add the recommended amount of Sav-Oil last and continue agitation until completion of spraying.

#### CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

## **Directions For Use**

Always follow recommendations of the pesticide label if higher rates are required. Use strictly in accordance with accompanying pesticide label warnings and directions.

Sav-Oil can be substituted for traditional 83/17 Crop Oil spray adjuvants at significantly lower use rates. Generally, Sav-Oil will provide equivalent results at one-half the use rate of traditional crop oil concentrate adjuvants.

Sav-Oil may be applied by ground, CDA or aerial application equipment along with any other spray equipment recommended by the pesticide label. Sav-Oil is effective when used with air induction nozzles.

**For Ground Applications:** Sav-Oil is generally recommended at a rate of 2 quarts per 100 gallons (0.5% v/v) of spray solution. For spray volumes below 12.5 gallons per acre, use Sav-Oil at 1 pint to the acre. When substituting Sav-Oil in place of standard crop oil concentrate adjuvants, refer to conversion table below.

**Aerial, Low Volume, CDA:** Use Sav-Oil at 2 to 8 fl. oz. per acre or follow rate recommendations on the pesticide label if higher rates are required.

#### DO NOT ADD THIS PRODUCT AT A RATE THAT EXCEEDS 2.5% v/v OF SPRAY VOLUME.

Conventional Crop Oil Concentrate Label Rates	Sav-Oil Equivalent Rates
1 quart per acre	1 pint per acre
1 gallon per 100 gallons	1/2 gallon per 100 gallons
2 to 4 quarts per 100 gallons	1 to 2 quarts per 100 gallons
1 to 2 gallons per 100 gallons	1/2 to 1 gallon per 100 gallons

## SAV-OIL IS NOT FOR AQUATIC USE

Read the Conditions of Sale – Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions of this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to crop to which the product is applied may result from the occurrence of extraordiancy or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of FALO. Inc., the manufacturer or seller. In addition, failure to follow the label directions or support and this product conforms to the chaine to above which are beyond the control of pests and/or injury to crops, animals, workers or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind express or implied varianty for any cause of action reliating to the handling or use of this product shall be limited to, at KALO, Inc.'s election, one of the following: 1) Refund of the purchase price paid by buyer or user for product purchased, or, 2) Replacement of the product used, to the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential dameses or axpense of any nature, including, but not limited to, set accept its ubject to the foregoing conditions of sale and limitation of warranty, liability and remedies.



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