Vigor™
Crop Oil Concentrate

PRINCIPAL FUNCTIONING AGENTS
Paraffin Base Petroleum Oil ................................................................. 83%
Alcohol Ethoxylates ................................................................. 17%
TOTAL ................................................................................. 100%
All ingredients are approved for use under 40 CFR 180

KEEP OUT OF REACH OF CHILDREN
WARNING
L400-25F
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WARNING

PRECAUTIONARY STATEMENTS
Causes skin and eye irritation. May be harmful if swallowed or inhaled. If medical advice is needed, have product container or label at hand. Read label before use. Wash protective equipment and work clothes thoroughly after handling. Wear personal protective equipment. Specific treatment is given in the First Aid section on this label or on the SDS.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Wear chemical safety goggles, chemical-resistant gloves, long-sleeved shirt, pants, socks and shoes. If ventilation is inadequate, a respirator is recommended; protect against spray mists. Take into consideration all working conditions and all chemicals to be handled or processed.

FIRST AID
If Swallowed: Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.
If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
If On Skin: Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention. Treat symptomatically. Take off contaminated clothing and wash it before reuse.
If Inhaled: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

GENERAL INFORMATION
VIGOR is a crop oil concentrate designed for use with herbicides requiring a paraffinic crop oil concentrate adjuvant. This superior formulation consists of a blend of highly sulfonated paraffinic oil and premium quality surfactant. This blend utilizes the penetrating and nonevaporative properties of horticultural oil and the wetting and coverage characteristics of a complex surfactant blend. VIGOR will increase the activity of herbicides and enhance performance. Therefore, care must be taken in treating crops during periods when plants are subjected to drought stress, high temperatures and high humidity.

DIRECTIONS FOR USE
The addition of adjuvants to some herbicides and/or fertilizers and their tank mixes may cause phytotoxicity to the foliage and/or fruit of desirable crops. Before using VIGOR, the applicator or crops advisor must have experience with the pesticide combination, including VIGOR, or must have conducted a phytotoxicity test. Do not use this product in a manner inconsistent with labelling. VIGOR increases the activity of many pesticides; therefore, care must be taken when treating sensitive crops during periods of drought stress, high temperatures or high humidity.

FOR USE WITH HERBICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NONCROPLAND AND RIGHTS-OF-WAY: NOT FOR AQUATIC USE.

USE RATES
Ground: Apply 1 to 21/2 pints per acre.
Aerial: Apply at 1 to 21/4 v/v in 1–5 gallons of water per acre.

1. Use the higher rate when weeds are under weather stress or at the maximum labeled size for control. Or apply 1.0% v/v (1 gallon of VIGOR per 100 gallons of spray solution) per pesticide label recommendations.
2. Use higher concentrations for lower water volumes.

MIXING
In the absence of specific mixing instructions found on the pesticide label, fill the spray tank with at least 50% of the desired finished carrier volume. When premixing in a mixing vessel or inductor, fill with at least 20% of the desired finished carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:
1. Compatibility agent and/or antifoam, if needed
2. AMS, dry formulations (WP, DF, WDG, SP), and dry drift retardants
3. Dry soluble and suspension fertilizers / micronutrients
4. Liquid drift retardants and flowable formulations (F & FL)
5. Liquid concentrates, suspension concentrates, microencapsulated and capsule suspension (LC, SC, ME, CS)
6. Emulsifiable concentrates (E, EL or Ec)
7. Solutions and soluble liquids (S or SL)
8. Liquid micronutrients and fertilizers
9. Water conditioners and other adjuvants (COC, HSOC, MOS, NIS)
10. Fill finishing to desired spray volume level and continue agitation

STORAGE AND DISPOSAL
Do not use, spill or store near heat or open flame. Keep container closed tightly when not in use. Prevent water from being introduced to the contents of this container. Do not reuse empty container. Triple rinse (or equivalent) during cleaning and wash with fresh water if available. If skin irritation occurs: Get medical advice or attention. If irritation persists: Get medical advice or attention.

CONDITIONS OF SALE
Note: Read the information contained here before buying or using this product. If the stated terms are not acceptable, return the product at once, unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Precision Laboratories, LLC warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforeseen factors beyond Precision's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated herein and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the buyer or user and the limit of liability of the company or any other seller for and all losses, personal injuries or damages resulting from the use of this product, shall be the purchase price paid by the user or buyer for the quantity of product involved.

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For 24-hour technical assistance when using this product in the USA and Canada, call: 1-800-323-8351
For 24-hour emergency service when using this product in the USA and Canada, call CHEMTREC: 1-800-424-9300
Made in USA
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NET CONTENTS: 2.5 U.S. GALLONS (9.46 L)