

# CHS<sup>®</sup> PENETREC<sup>®</sup>

## High Surfactant Oil Concentrate

### Principal Functioning Agents:

Soybean oil, branched alkyl phenol ethoxylate,  
and alkyl phenol ethoxylate .....100%  
**Total** .....100%

All ingredients in this product are exempt from requirements of a tolerance as specified under Title 40, Code of Federal Regulations 180.



## WARNING

### KEEP OUT OF REACH OF CHILDREN

Causes eye irritation. Causes skin irritation. May be harmful if swallowed or inhaled. Wear protective gloves, protective clothing, and eye and/or face protection. Wash hands, face and other affected areas thoroughly after handling. Do not eat, drink or smoke while using this product. If eye or skin irritation occurs, seek medical attention.

### FIRST AID

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have the person rinse mouth and 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 IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do—continue rinsing. If irritation persists, seek medical attention.

**IF ON SKIN OR CLOTHING:** Immediately take off contaminated clothing and wash before reuse. Rinse skin immediately with plenty of water for 15-20 minutes. If skin irritation occurs,

seek medical advice/attention. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Remove person to fresh air and keep comfortable for breathing. Call a poison control center or doctor if you feel unwell. If person is not breathing, call 911 and give artificial respiration.

### GENERAL INFORMATION

CHS Penetrec<sup>®</sup> is a superior blend of highly refined soybean oil and nonionic surfactants designed for use with a broad range of pesticides. The addition of this product to the spray tank utilizes the penetrating, non-evaporating properties of soybean oil and the wetting and dispersing characteristics of a surfactant blend. When used as directed CHS Penetrec increases the activity of herbicides by aiding in the deposition, absorption and retention of active ingredients on leaf and stem surfaces. Use caution when treating crops during periods when plants are subjected to drought stress, high temperatures and high humidity.

### NOT FOR AQUATIC USE IN WASHINGTON STATE

### DIRECTIONS FOR USE

Follow the instructions on the most restrictive active ingredient label. Tank mixtures should only be applied within the label recommendations of every product in the tank mixture.

**USE RATES:** 1-2 quarts per 100 gallons of water

### Ground, Aerial, Low volume, CDA:

Recommended Rate of Crop Oil Concentrate	CHS Penetrec Use Rate
1% v/v (1 gal per 100 gal of water)	0.5% v/v (2 qt per 100 gal of water)
0.5% v/v (2 qt per 100 gal of water)	0.25% v/v (1 qt per 100 gal of water)
2 pt per acre	1 pt per acre

### STORAGE AND DISPOSAL

**Storage:** Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40° and 90° F.

**Disposal:** Do not contaminate water, food or feed by disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all local, regional, national and international regulations. Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org).

**Conditions of Sale and Warranty Limitation:** The directions for use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of CHS Inc. or the seller. All such risks shall be assumed by the buyer. CHS Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. CHS Inc. makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall CHS Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. CHS Inc. and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CHS Inc.



Soy-Enhanced