



VOLUNTARY PURCHASING GROUPS, INC.

Safety Data Sheet Hi-Yield Crop Oil Concentrate

SECTION 1: Identification

Product identifier

Product name	Hi-Yield Crop Oil Concentrate
Product number	31041
Brand	Hi-Yield

Recommended use of the chemical and restrictions on use

Adjuvant oil

Supplier's details

Name	Voluntary Purchasing Groups, Inc.
Address	230 FM 87 Bonham TX 75418 USA
Telephone	855-270-4776

Emergency phone number(s)

In the event of a medical or chemical emergency contact ChemTel, Inc.
North American 1-800-255-3924 or worldwide Intl. + 01-813-248-0585

SECTION 2: Hazard identification

Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

Other hazards which do not result in classification

Not a hazardous substance or mixture.

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SECTION 3: Composition/information on ingredients

Mixtures

Hazardous components

Component	Concentration
Petroleum Basedlubricating Oil (CAS no.: 64742-58-1)	80 - 90 % (weight), Proprietary*
CLASSIFICATIONS: No data available. HAZARDS: No data available.	
Component 2 (trade secret)*	10 - 20 % (weight), Proprietary*
CLASSIFICATIONS: No data available. HAZARDS: No data available.	

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

Description of necessary first-aid measures

General advice	Call a poison control center or doctor immediately for treatment advice. Have the product container with you whencalling a poison control center or doctor, or going for treatment.
If inhaled	If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. If person is notbreathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.
In case of skin contact	Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing.
If swallowed	Unlessadvised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not giveanything by mouth to an unconscious person.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Carbon dioxide, dry chemical powder, chemical foam or waterfog

Specific hazards arising from the chemical

Burning decomposition or combustion products may be toxic. Empty containers may retainresidue and may be dangerous. Heated containers may rupture.

SECTION 6: Accidental release measures

Methods and materials for containment and cleaning up

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Surround and absorb all spills. Material should be collected and disposed in proper manner. Dike the area to prevent spill from spreading. Soak up spill with a suitable absorbent such as clay, sawdust or kitty litter. Sweep up absorbed material and place in a chemical waste container for disposal. Wear suitable protective equipment.

SECTION 7: Handling and storage

Precautions for safe handling

Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Use personal protective equipment as required.

Conditions for safe storage, including any incompatibilities

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.

SECTION 8: Exposure controls/personal protection

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Chemical goggles and face shield

Skin protection

Hydrocarbon resistant gloves, long-sleeved shirts and pants.

Respiratory protection

Normal room ventilation (mechanical) or outdoor use should be satisfactory.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Clear to amber liquid
Odor	Mild
Odor threshold	
pH	
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	>200 °F
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	0.87
Solubility(ies)	
Partition coefficient: n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	
Viscosity	
Explosive properties	

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Oxidizing properties

SECTION 10: Stability and reactivity

Chemical stability

Stable

Conditions to avoid

Avoid intense heat, sparks or flame.

Incompatible materials

Strong oxidizing agents.

Hazardous decomposition products

Combustion may produce carbon monoxide and asphyxiants.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No data available.

SECTION 12: Ecological information

Toxicity

No data available.

SECTION 13: Disposal considerations

Disposal of the product

Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all federal, state and local regulations.

Disposal of contaminated packaging

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.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

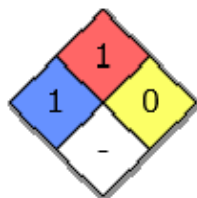
IATA

Not dangerous goods

SECTION 15: Regulatory information

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NFPA Rating



SECTION 16: Other information

No data available.