



VOLUNTARY PURCHASING GROUPS, INC.

Safety Data Sheet Hi-Yield Basal Oil Blue

SECTION 1: Identification

Product identifier

Product name Hi-Yield Basal Oil Blue
Product number 31032
Brand Hi-Yield

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)

- Eye damage/irritation, Cat. 2A
- Aspiration hazard, Cat. 1

GHS label elements, including precautionary statements

Pictogram



Hazard statement(s)

H304 May be fatal if swallowed and enters airways
H319 Causes serious eye irritation

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Precautionary statement(s)

P264	Wash hands thoroughly after handling.
P280	Wear eye protection/face protection.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P331	Do NOT induce vomiting.
P337+P313	If eye irritation persists: Get medical advice/attention.
P405	Store locked up.
P501	Dispose of contents/container to in accordance with Federal, State and local regulations.

SECTION 3: Composition/information on ingredients

Mixtures

Components

Component	Concentration
Paraffin oil (CAS no.: Proprietary)	80 - 99 % (weight), Proprietary*
CLASSIFICATIONS: No data available. HAZARDS: No data available.	
Component 2 (trade secret)*	1 - 5 % (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 when calling a poison control center or doctor, or going for treatment.
If inhaled	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, 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 eye irritation persists: Get medical advice or attention.
If swallowed	Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

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Carbon dioxide, dry chemical, and chemical foam or water fog.

Specific hazards arising from the chemical

Combustion may produce carbon monoxide and asphyxiates.

Special protective actions for fire-fighters

Wear self-contained breathing apparatus when fire fighting in confined space.

SECTION 6: Accidental release measures

Methods and materials for containment and cleaning up

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. Avoid breathing fume, gas, mist, vapors or spray. Wash hands thoroughly after handling. Wear protective gloves, protective clothing, eye and face protection.

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.

STORE BETWEEN 40° AND 90° F.

SECTION 8: Exposure controls/personal protection

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

Pictograms



Eye/face protection

Safety glasses with side shield.

Skin protection

Chemical gloves, long-sleeved shirts and pants.

Respiratory protection

Not necessary unless ventilation is inadequate. Then use OSHA or NIOSH approved respirator, as appropriate.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

Blue tinted liquid

Odor

Odor threshold

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pH	
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	>210 °F
Evaporation rate	
Flammability (solid, gas)	Can burn
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	4cP @ RT
Explosive properties	
Oxidizing properties	

SECTION 10: Stability and reactivity

Chemical stability

Stable

Conditions to avoid

Excessive heat

Incompatible materials

Strong oxidizing agents

Hazardous decomposition products

Combustion may produce carbon monoxide and asphyxiates.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No data available.

Germ cell mutagenicity

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 local, regional, national and international regulations

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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

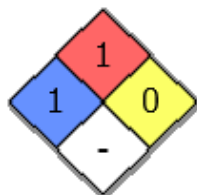
SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the product in question

Toxic Substances Control Act (TSCA) Inventory

All components of this product are listed or excluded from listing on the US Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

NFPA Rating



SECTION 16: Other information

No data available.