For Husqvarna Parts Call 606-678-9623 or 606-561-4983

P.O. Box 130 Fulghum Street Hornsby, TN 38044

MATERIAL SAFETY DATA SHEET

SECTION 1 -- IDENTIFICATION

Product Trade Name: Husqvarna XP +ECD 50:1 Two-Cycle

Engine Oil with Fuel Stabilizer

 Revision Date:
 02/28/02

 Phone Number:
 (731) 658-9050

 Fax Number:
 (731) 658-3591

Emergency Number: 800-424-9300 after 5:00 p.m. Chemical Family: Petroleum Lubricating Oil

NOTE: Petroleum lubricating oils with a flashpoint above 200°F, are not regulated by D.O.T. standards.

SECTION 2 -- HAZARDOUS INGREDIENTS

| <u>Name</u> | CAS# | Approximate % | Regulatory Agency | Exposure Limit |
|---------------------------|--------------|---------------|-------------------|-----------------|
| Additive | 64742-54-7 | 7-13 | OSHA/ACGIH | 5mg/m3 Mist |
| Solvent | 8052-41-3 | 14-22 | OSHA/ACGIH | 5mg/m3 Mist |
| Base Oil | 64742-54-7 | 30-50 | OSHA/ACGIH | 5mg/m3 Mist |
| Blue Dye | 1330-20-7 | < 0.5 | OSHA/ACGIH | 100 ppm 8HrTWA |
| Synthetic Additive | non hazardou | s 20-30 | non regulated | |
| Fuel Stabilizer | 94-91-7 | <2 | OSHA/ACGIH | 100 ppm 8HrTWA |
| Fuel Stabilizer | 101-96-2 | <2 | OSHA/ACGIH | not established |

HMIS/NFPA CODES

| Health | Flammability | Reactivity | Protective Equipment |
|--------|--------------|------------|-----------------------------|
| 1 | 1 | 0 | C, D, H |

See Section 6, Chronic Effects, for potential over-exposure hazard.

SECTION 3 -- PHYSICAL DATA

Vapor Pressure (mmHg) at 20°C: <1
Specific Gravity at 60°F: 0.86
Water Solubility: Negligible
Boiling Point: 600+°F
Vapor Density (Air=1): >5
Evaporation Rate (BUAC=1): <1

Odor: Mild Petroleum Odor
Appearance: Dark Blue Color Liquid

Viscosity at 100°C CST: 7.7

SECTION 4 -- FIRE AND EXPLOSION HAZARDS

Flash Point: 215°F
Fire Point: 235°F

Extinguishing Media: Water Fog, Chemical Foam, Dry Chemical

Powder, CO2

Special Firefighting Procedures: Cool exposed containers with water spray.

Avoid breathing fumes.

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containers. Cool containers with water spray. Product at elevated temperature gives off flammable vapors.

SECTION 5 -- REACTIVITY DATA

Stability: Stable

Incompatibility: Avoid strong oxidants.

Polymerization: Will not occur.

Thermal Decomposition: Partial burning produces fumes, smoke and

carbon monoxide.

SECTION 6 -- HEALTH HAZARD DATA

Inhalation: Inhalation of fumes may result in dizziness,

headache and respiratory irritation.

Eye Contact: Contact with eyes may cause minimal

irritation.

Skin Contact: Mild irritation may occur with prolonged or

repeated contact.

Slightly toxic. Pulmonary aspiration hazard **Ingestion:**

if vomiting occurs.

TLV: 5mg/m3 as mist. ACGIH 1984-85.

Chronic Effects: Product has a low order of acute oral toxicity.

Ingredients of this product are not listed as potential carcinogens in N.T.P. Annual

Report on Carcinogens, I.A.R.C.

Monographs, or by O.S.H.A. HCS (g) (2) (vii).

SECTION 7 -- SPECIAL PROTECTION INFORMATION

Ventilation Procedure: Ventilate as needed to comply with exposure

limit.

Gloves Protection: Use impervious gloves to avoid

repeated/prolonged skin contact.

Use goggles/face shield to avoid eye contact. **Eye Protection:** Work/Hygienic Practices:

If clothing becomes contaminated, change to

fresh clean clothing. Do not wear until

thoroughly laundered.

SECTION 8 -- SPILL OR LEAK PROCEDURES

Spill Procedures: Remove ignition sources. Recover liquid.

Add absorbent to spill area. Ventilate

confined spaces. Advise authorities if product

enters sewers, etc.

Waste Disposal: Assure conformity with applicable disposal

regulations. Dispose of absorbed material at

approved waste site.

SECTION 9 -- SPECIAL PRECAUTIONS

Handling and Storage Precautions: Keep containers closed when not in use. Do

not handle or store near heat or flames. Use

chemical resistant gloves and apron.

EMERGENCY FIRST AID PROCEDURES

Skin: Wash skin with soap and warm water. Wash

clothing before re-use.

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For Husqvarna Parts Call 606-678-9623 or 606-561-4983 water for five (5) minutes.

If overcome by fumes remove from exposure

immediately.

Oral: If ingested, do not induce vomiting. Call a physician.

Inhalation:

The data presented herein is based upon tests and information, which we believe to be reliable. However, users should make their own investigations to determine the suitability of the information for their particular purpose.