



SAFETY DATA SHEET

UTV/ ATV 4-Cycle Synthetic Engine Oil SAE 5W-50

Prepared according to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH Regulations

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: UTV/ ATV 4-Cycle Synthetic Engine Oil SAE 5W- 50
CAS# Mixture
MANUFACTURER'S NAME: Maverick Performance Products, LLC
ADDRESS: 5950 S. Cooper Rd Ste 3 Chandler, AZ 85249 USA
EMERGENCY PHONE: 1-800-424-9300 TOLL-FREE in USA/Canada
BUSINESS PHONE: 1-480-621-7302 (Product Information)
WEB SITE: www.maverickoil.com
DATE OF PREPARATION: 27 February 2017
DATE OF LAST REVISION: 27 February 2017

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This product is a clear to amber liquid with a mild odor.

HEALTH HAZARDS: Harmful if swallowed. Causes mild skin irritation.

OTHER HAZARD(S): Toxic to aquatic life with long lasting effects.

PRECAUTION(S): Wear eye and skin protection before handling. Do not breathe mist/vapors/spray. Use in a well ventilated area. Wear protective gloves/protective clothing. IF IN EYES: Flush with water for 15 minutes and consult a physician. Do not ingest. IF SWALLOWED: Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

DISPOSAL: Keep out of waterways. Check local, national, and international regulations for proper disposal

US DOT SYMBOLS

CANADA (WHMIS) SYMBOLS

EUROPEAN and (GHS) Hazard Symbols

Non- Regulated

Not Controlled

Non- Regulated

GHS Hazard Classification(s):

Not Classified

Hazard Statement(s):

Not considered hazardous

Precautionary Statement(s):

Not applicable

Risk Phrases:

Not Classified

Safety Phrases:

Not Classified

TARGET ORGANS:

Not determined

SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:	CAS #			WT %	
Base Oil Mixture	Proprietary			>73	
Proprietary Additive	Proprietary			<28	

SAFETY DATA SHEET

UTV/ ATV 4-Cycle SYN Engine Oil SAE 5W-50

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

SECTION 4 - FIRST-AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

SKIN CONTACT: Remove affected clothing and launder before reuse. Wash affected area for at least 15 minutes with soap and running water. Prolonged or repeated exposure may cause defatting of the skin – symptoms include redness, dryness, cracking

INHALATION: Remove exposed person to fresh air immediately and keep at resting position, comfortable for breathing. Get medical attention if symptoms occur.

INGESTION:

Wash out mouth with water. Remove victim to fresh air and keep at resting position, comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

ADDITIONAL INFO: Contact with heated material may cause thermal burns to the eyes. Material expected to cause no more than minor skin irritation following prolonged and/or repeated contact. Breathing mineral oil mist at levels above the TLV may cause respiratory irritation and possible discomfort. Elevated mist concentration above applicable workplace exposure levels may cause lung damage. Upon ingestion of large quantities, slight gastrointestinal discomfort, diarrhea and headache may occur. Small doses may produce irritation and/or diarrhea. Note to physician: Injection under the skin, in muscle or into the blood stream can cause irritation, inflammation, swell or serious, permanent tissue damage.

SPECIFIC TREATMENTS: Not Determined

SECTION 5 - FIRE-FIGHTING MEASURES

FLASH POINT:

>220°C (428°F)

AUTOIGNITION TEMPERATURE:

Not Established

FLAMMABLE LIMITS (in air by volume, %):

Lower (LEL): Not Available Upper (UEL): Not Available

FIRE EXTINGUISHING MATERIALS:

For small fires use alcohol foam, dry chemical or CO₂. For large fires apply large (flooding) quantities of water from as far away as possible in a spray or mist.

UNSUITABLE MEDIA:

Water may be ineffective in fighting an oil fire unless done by experienced fire fighter.

UNUSUAL HAZARDS:

Not Determined

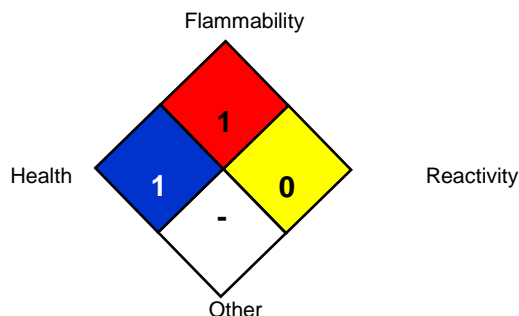
SPECIAL FIRE-FIGHTING PROCEDURES:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Evacuate area of all unnecessary personnel. Shut off source, if possible. Use water spray or fog to keep containers cool. For large storage fires involving this material and/or other lubricating products, DO NOT enter enclosed or confined space without full protective equipment including self-contained breathing apparatus (SCBA).



SAFETY DATA SHEET

UTV/ ATV 4-Cycle SYN Engine Oil SAE 5W-50

NFPA RATING SYSTEM



HMIS RATING SYSTEM

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM			
HEALTH HAZARD (BLUE)		1	
FLAMMABILITY HAZARD (RED)		1	
PHYSICAL HAZARD (YELLOW)		0	
PROTECTIVE EQUIPMENT			
EYES	RESPIRATORY	HANDS	BODY
	See Sect 8		See Sect 8

For Routine Industrial Use and Handling Applications

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES: Ventilate if release in a confined area. Avoid breathing mists/vapors/spray. Product may present slipping hazard if left on the floor. Beware of vapors pooling in low areas to explosive concentrations.

ENVIRONMENTAL PRECAUTIONS: Avoid release to the environment. Prevent from entering into soil, ditches, sewers, waterways or groundwater.

METHODS FOR REMOVAL: Clean up spills immediately. Absorb large spills with commercially available absorbent materials, such as absorbent clay or other dry inert materials. Keep out of water sources and sewers.

Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

SECTION 7 - HANDLING and STORAGE

MAX. HANDLING TEMP: Not Determined

MAX. STORE TEMP: Do not store or handle at elevated temperatures.

PROCEDURES: Use in a well-ventilated area. Avoid breathing mists/vapors/spray. Avoid handling hot product where possible. Use appropriate personal protective equipment to avoid contact with skin and eyes. Note the location of nearest emergency shower and eye wash station before use. Dispose of spilled or used material in accordance with local, regional, national, and international regulations.

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

EXPOSURE LIMITS/GUIDELINES:

No exposure limits noted for ingredient(s).

Other Exposure Limits: Not Determined

ENGINEERING CONTROLS: Use in a well ventilated area. Local and general ventilation should keep methanol vapor concentration below permissible limits. Where exposure potential exceeds recommended limits, use a NIOSH/OSHA approved supplied air respirator as recommended. Vapors are heavier than air and will tend to accumulate in low-lying areas.

RESPIRATORY PROTECTION: Use a NIOSH or CEN approved full-face respirator with multi-purpose combination or type ABEK respirator cartridges as a backup to engineering controls. If the respiratory is the only means of protection, use a full-face supplied air respirator.

EYE PROTECTION: Use tightly-fitting chemical splash goggles. Use face shield, especially where splashing is likely to occur.

HAND PROTECTION: Use nitrile, butyl, viton, or fluoroelastomer gloves. Even appropriate materials may degrade after prolonged exposure with product.

BODY PROTECTION: Use chemical resistant pants and jackets, preferably of butyl or nitrile rubber.

SAFETY DATA SHEET

UTV/ ATV 4-Cycle SYN Engine Oil SAE 5W-50

OTHER: Locate the nearest eyewash station and safety shower before handling this product. Limit exposure whenever possible.

HYGIENE: Wash thoroughly after handling this product.

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL STATE:	Clear to amber Liquid
APPEARANCE & ODOR:	Clear to amber, mild odor
ODOR THRESHOLD (PPM):	Not determined
VAPOR PRESSURE (mmHg):	Not determined
VAPOR DENSITY (AIR=1):	Not determined
EVAPORATION RATE (nBuAc = 1):	Not available
FLASH POINT	>220°C (428°F)
MELTING POINT (C°):	Not determined
pH:	Not determine
VISCOSITY:	Not determined
KINEMATIC VISCOSITY:	> 13.5 cSt
DENSITY:	Not determined
SOLUBILITY IN WATER (%)	Not determined
BOILING POINT (C°):	Not determined

SECTION 10 - STABILITY and REACTIVITY

STABILITY: Material is normally stable at ambient temperatures and pressures.

DECOMPOSITION TEMP: Not determined

INCOMPATIBLE MATERIALS: Keep away from strong oxidizing agents.

THERMAL DECOMPOSITION: Primarily oxidizes to carbon dioxide in normal combustion conditions. In lower oxygen environments carbon monoxide, formaldehyde, or formic acid may be formed.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon oxides and various hydrocarbons formed when burned. Traces of sulfur, phosphorous, nitrogen, and zinc oxides.

CONDITIONS TO AVOID: Extreme heat, open flames or sparks.

SECTION 11 - TOXICOLOGICAL INFORMATION

ACUTE EXPOSURE

EYE IRRITATION: Expected to cause mild to moderate irritation of the eye if exposed to liquid or in high vapor concentrations. May cause irritation, tearing, or burning of the eyes.

SKIN IRRITATION: Expected to be mildly irritating to the skin. Symptoms of irritation may include redness, drying, and cracking of the skin.

RESPIRATORY IRRITATION: High vapor concentrations may cause transient irritation to the respiratory system.

DERMAL TOXICITY: This product can be absorbed through the skin but is a low order of toxicity. Limit exposure to skin where possible.

INHALATION TOXICITY: Toxicity is similar to that for oral ingestion, through this exposure mode is far less likely to occur.

ORAL TOXICITY: Toxic or fatal if ingested. Symptoms of poisoning include severe abdominal cramping, diarrhea, vomiting, sweating, confusion, cardiac abnormalities, neurological abnormalities, infrequent urination, intoxication or CNS depression. If left untreated, product will metabolize to cause metabolic acidosis, renal failure, hyperkalemia, hyponatremia, paralysis, cardiac failure, or death. Seek medical attention immediately for poisoning. If ingested, DO NOT wait for symptoms to develop before getting treatment.

ASPIRATION HAZARD: This product has a very low viscosity and may be fatal if aspirated into the airways. Do NOT induce vomiting, as this increases risk of aspiration.

SAFETY DATA SHEET

UTV/ ATV 4-Cycle SYN Engine Oil SAE 5W-50

CHRONIC EXPOSURE

CHRONIC TOXICITY: This product may cause dryness or defatting of the skin, dermatitis, or may aggravate existing skin conditions.

CARCINOGENICITY: This product and its components are NOT listed by the IARC, NTP, ACGIH, or OSHA as carcinogens.

MUTAGENICITY: Available information does not suggest that this product is a germ cell mutagen.

REPRODUCTIVE TOXICITY: Available information does not suggest that this product is a reproductive toxin.

TERATOGENICITY: No available information

ADDITIONAL INFORMATION

TARGET ORGAN TOXICITY: No data available

SYNERGISTIC EFFECTS: No data available

PHARMACOKINETICS: No data available.

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL TOXICITY

FRESHWATER FISH: 96h Oncorhynchus mykiss mg/L LC50

FRESHWATER INVERTEBRATES: Not determined

ALGAE: Not determined

SALTWATER FISH: Not determined

SALTWATER INVERTEBRATES: Not determined

BACTERIA: Not determined

MISCELLANEOUS: Not determined

ENVIRONMENTAL FATE

BIODEGRADATION: No data available.

BIOACCUMULATION: Not determined.

SOIL MOBILITY: Not determined.

OTHER EFFECTS: Not determined.

SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL CONSIDERATIONS: All disposal practices must be in accordance with local, regional, national, and international regulations. Store material for disposal as indicated in Section 7. Disposal by controlled incineration or by secure land fill may be acceptable-review applicable regulations or regulatory bodies before making disposal decisions.

CONTAMINATED CONTAINERS OR PACKAGING: Empty containers are likely to contain flammable vapors or explosive mixtures of vapor and air. Do NOT weld, cut, or grind empty containers. Rinse empty containers with water and dispose of in accordance with local, regional, national and international regulations.

SECTION 14 - TRANSPORTATION INFORMATION

Description shown may not apply to all shipping situations. Consult applicable shipping codes to determine any additional shipping requirements.

SAFETY DATA SHEET

UTV/ ATV 4-Cycle SYN Engine Oil SAE 5W-50

DOT: Not regulated

ICAO/IATA: Not regulated

IMDG: Not regulated

SECTION 15 - REGULATORY INFORMATION

GLOBAL CHEMICAL INVENTORIES/REGULATIONS

USA: All components of this material are on the US TSCA

OTHER TSCA REG.: None known

EU: Components of this product and similar mixtures are registered under REACH. Consult the European Chemicals Agency regarding REACH registration, reporting, and other legal requirements for methanol solutions before importing to the EU.

NEW ZEALAND: May require notification before sale under New Zealand Regulations

CANADA: All components of this product are listed on the Canadian Domestic Substances List (DSL)

CANADA WHMIS: B3

OTHER U.S. FEDERAL REGULATIONS

SARA EXT. HAZ. SUBST.: No components listed as Extremely Hazardous Substances list. See 40 CFR 355

SARA SECT 313: Section 31 Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of Act and Title 40 of the Code of the Federal Regulations, Part 372

SARA 311/312 Class: Acute Hazard – NO

Chronic Hazard – NO

Fire Hazard – YES

Reactivity Hazard – NO

CERCLA HAZ. SUB: No components listed. See 40 CFR 302

STATE REGULATIONS

CALIFORNIA PROPOSITION 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations.

SECTION 16 - OTHER INFORMATION

2/27/2017 – SDS was created

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