



# Safety Data Sheet

## Ultra-Synthet Grease #2

Date Issued: 5/30/2013

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Wynn's Ultra-Synthet Grease #2  
**GENERAL USE:** Automotive Aftermarket  
**PRODUCT CODE:** 58503, 58504, 58506

ITW Professional Automotive Products  
3606 Craftsman Blvd.  
Lakeland, FL 33803  
**Customer Service:** 863-665-3338

**24 HR EMERGENCY TELEPHONE NUMBERS**  
Poison Control Center: (877) 800-5533  
CHEMTEL: (813) 248-0585

### 2. HAZARD IDENTIFICATION

#### GHS CLASSIFICATION

SKIN CORROSION/IRRITATION – Category 2  
SERIOUS EYE DAMAGE/EYE IRRITATION – Category 2A  
ACQUATIC TOXICITY (CHRONIC) – Category 4

#### GHS LABEL ELEMENTS:



**Signal Word:** Warning

**Hazard statements:** Causes serious eye irritation. Causes skin irritation. May cause long lasting harmful effects to aquatic life.

**Precautionary statements:**

Wear protective gloves. Wear eye or face protection. Avoid release to the environment. Wash hands thoroughly after handling. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Concentration, %	CAS
Distillates (petroleum), solvent-refined heavy paraffinic	15 – 40	64741-88-4
Mineral Oils	15 – 40	Mixture
Calcium Carbonate	10 – 30	471-34-1



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### 4. FIRST AID MEASURES

**EYES:** Flush eyes gently with water for at least 15 minutes while holding eyelids apart. Remove contacts if present. Seek immediate medical attention if irritation persists.

**SKIN:** Remove contaminated clothing. Flush exposed area with large amounts of water.

**INGESTION:** Seek medical attention. Do not give anything by mouth. Contact a physician, medical facility, or poison control center. Do not leave individual unattended.

**INHALATION:** Move individual away from exposure and into fresh air. If symptoms do not abate or breathing difficulty develops, seek medical attention. Do not leave individual unattended.

### 5. FIRE FIGHTING MEASURES

**FLASH POINT:** N/A

**EXTINGUISHING MEDIA:** Water fog, CO<sub>2</sub>, dry chemical, or foam. Use water to cool fire-exposed containers.

**HAZARDOUS COMBUSTION PRODUCTS:** Carbon Dioxide, Carbon Monoxide, Metal Oxides

### 6. ACCIDENTAL RELEASE MEASURES

Use suitable PPE and ensure adequate ventilation. Eliminate all ignition sources including pilot lights and electric motors. Prevent runoff into drains, sewers, streams, or other bodies of water. Absorb liquid with vermiculite, floor absorbent or other absorbent material. Scoop or scrape up absorbent and put in the appropriate container for disposal.

### 7. HANDLING AND STORAGE

**HANDLING:** Avoid eye contact, prolonged skin contact, and contaminated clothing. Wear recommended protective equipment. Practice good personal hygiene after handling. Empty containers retain material residue. Follow all MSDS/label precautions even after container is emptied because it may retain product residues.

**STORAGE:** Keep container tightly closed in a cool, well-ventilated area. Store in original container. Do not store in unlabeled containers.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits			OSHA PEL	ACGIH
Chemical Name	Concentration	Limit	mg/m <sup>3</sup>	mg/m <sup>3</sup>
Distillates (petroleum), solvent-refined heavy paraffinic	15 – 40%	TWA	5 as mist	5 as mist
Mineral oils	15 – 40%	TWA	5 as mist	5 as mist

**ENGINEERING CONTROLS:** Use with adequate ventilation.

#### PERSONAL PROTECTIVE EQUIPMENT

**EYES:** Appropriate eye protection.

**SKIN:** Nitrile or other chemical-resistant gloves.



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### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Solid (grease)  
**Odor and appearance:** Blue, green.  
**Specific Gravity:** 0.96  
**Flash Point** N/A

### 10. STABILITY AND REACTIVITY

**Stability:** Normally stable at ambient temperature and pressure.  
**Conditions to Avoid:** Heat, flame, sparks at temperatures at or above the flash point; contact with strong oxidizing agents.  
**Polymerization:** Will not occur.  
**Thermal Decomposition:** Oxides of carbon

### 11. TOXICOLOGICAL INFORMATION

Component	LD50 mg/kg, Rat, Oral	LD50 mg/kg, Rabbit, Dermal
Mineral Oils	>5000	>2000
Calcium Carbonate	6450	n/a

Component	Result	Exposure - Rabbit
Calcium Carbonate	Skin – Moderate irritant	24 hours 500 milligrams
Calcium Carbonate	Eyes – Severe irritant	24 hours 750 milligrams

#### POTENTIAL HEALTH EFFECTS

**EYES:** Can cause eye irritation.

**SKIN:** Can cause skin irritation.

**INGESTION:** Irritating to mouth, throat and stomach.

**INHALATION:** No known significant effects.

**CARCINOGENICITY:** This material does not contain components that are listed as a carcinogen by the IARC, the NTP, or OSHA.

**ROUTES OF ENTRY:** Skin, Eyes, Ingestion, and Inhalation.

### 12. ECOLOGICAL INFORMATION

Not readily biodegradable. This material may cause long lasting harmful effects to aquatic life.

### 13. DISPOSAL CONSIDERATIONS

Consult federal, state, and local regulations regarding disposal.



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### 14. TRANSPORT INFORMATION

DOT Not Regulated  
IATA Not Regulated  
IMDG Not Regulated

### 15. REGULATORY INFORMATION

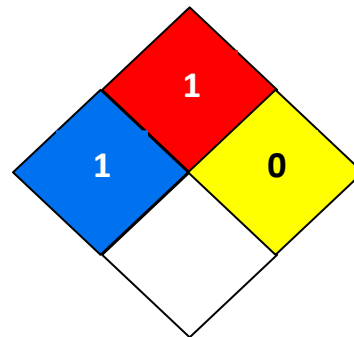
**TSCA:** All components are on the US TSCA Inventory.  
**RCRA:** Not listed in 40 CFR Part 302.4.  
**Cal. Prop. 65** This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

### 16. OTHER INFORMATION

#### HMIS Rating

<b>HEALTH:</b>	<b>1</b>
<b>FLAMMABILITY:</b>	<b>1</b>
<b>PHYSICAL HAZARD:</b>	<b>0</b>
<b>PERSONAL PROTECTION:</b>	<b>B</b>

#### NFPA Codes



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