



**ENEOS USA Inc.**  
[E'-ne-ohs]

## SAFETY DATA SHEET

SDS: A4366-E251US+

Date Prepared: 2025/11/21

Date Revised:

Product Name: ENEOS IMPORT ATF MODEL H PLUS

### 1. Identification

Product name: ENEOS IMPORT ATF MODEL H PLUS  
 Manufacturer/Supplier: ENEOS USA, Inc.  
 Address: 20 North Martingale Road, Suite 325, Schaumburg, IL. 60173  
 Charge section: Lubricants Sales Group  
 TEL (Information): +1-847-413-2188  
**Emergency Telephone**  
**Number (US and Canada): 3E: 1-800-451-8346**  
**ID Number: 17406**  
**Contact Available: 24/7/365**  
 Recommended use and restrictions on use: Automatic Transmission Fluid  
 None Identified

### 2. Hazards identification

Classification of the chemical in accordance with OSHA Hazard Communication Standard  
 (29 CFR § 1910.1200)

| Hazard category                            | Category          |
|--|-------------------|
| Flammable liquids                          | No Classification |
| Acute toxicity (oral)                      | No Classification |
| Acute toxicity (dermal)                    | No Classification |
| Acute toxicity (dust, mist)                | No Classification |
| Aspiration hazard                          | No Classification |
| Acute hazards to the aquatic environment   | Category 3        |
| Chronic hazards to the aquatic environment | Category 3        |

#### Label elements

Pictograms: Not applicable  
 Signal word: Not applicable  
 Hazard statement: Harmful to aquatic life  
 Harmful to aquatic life with long lasting effects  
 Precautionary statements:  
 Prevention Do not handle until all safety precautions have been read and understood.  
 Wear protective gloves/protective clothing/eye protection/face protection.  
 Do not allow the eyes to become exposed to the product. Do not swallow the product.  
 Avoid release to the environment.  
 Wash hands thoroughly after handling.  
 Do not eat, drink or smoke when using this product.  
 Response IF SWALLOWED: Immediately call a POISON CENTER/doctor.



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If swallowed: Rinse mouth. Do NOT induce vomiting.

If the eyes are exposed to the product: Rinse the eyes with plenty of running water and immediately contact a physician.

IF ON SKIN: Wash with plenty of soap and water.

Storage The product must be stored in a cool, well-ventilated location where it will not be exposed to direct sunlight.

Containers that have been opened must be tightly sealed.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

If there are any doubts about proper methods of handling the product, contact the point of purchase before proceeding with usage.

Emergency overview: PBT or vPvB : Not applicable

### 3. Composition/information on ingredients

3.1 Substances Not Applicable

#### 3.2 Mixtures

Ingredients and Concentration

| Chemical Name   | Concentration<br>wt. % | CAS#         |
|---|------------------------|--------------|
| Base Oil(s)   | 80-90                  | Trade Secret |
| Additives   | <20                    |              |
| phosphoric acid, mono- and dihexyl ester, tetramethylnonylamine | 0.1-0.9                | Trade Secret |
| N-n-Octadecyldimethylamine                                      | ≤0.1                   | Trade Secret |
| 2-Heptadecenyl-1-hydroxyethylimidazoline                        | ≤0.1                   | Trade Secret |

### 4. First-aid measures

Inhalation:

If inhaled: Remove person to fresh air and keep comfortable for breathing.

Cover the body with blankets to keep warm and quiet. If you feel unwell, seek medical advice.

Skin contact:

Immediately flush skin with large amounts of water.

Wash contaminated clothing before reuse.

If skin irritation occurs: Get medical advice/attention.



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|   |   |
|---|---|
| Eye contact:  | Rinse with clean water carefully for several minutes. Remove contact lenses if present and if removal is easy, then continue rinsing. Rinse for 15 minutes at a minimum and seek medical attention. |
| Ingestion:  | Do not induce vomiting. Drink one or two glasses of water. Call a physician or poison control center immediately if you feel unwell.  |
| Most important symptoms/effects, acute and delayed: | May cause allergic skin reaction. Dermatitis. Rash.   |
| Protection for first aid person:                    | No information.   |

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### 5. Fire-fighting measures

|   |   |
|---|---|
| Suitable extinguishing media:                                   | Mist of loaded liquid, dry chemicals, carbon dioxide, fire foam, and dry sand are effective.  |
| Unsuitable extinguishing media:                                 | Use of straight stream of water can cause a risk of spreading fire.   |
| Specific hazards arising from the chemical:                     | In some cases of fire, may release irritant gases.<br><br>When burnt, may generate carbon monoxide and other toxic gases.   |
| Specific extinguishing methods:                                 | Spray water to the surrounding facilities for cooling.<br>Keep unauthorized persons off the site of occurrence of fire and the surroundings.<br>Even after extinction, cool containers thoroughly with plenty of water.   |
| Special protective equipment and precautions for fire fighters: | Wear fire/flammable resistant/retardant clothing.<br><br>Fight fire from windward direction while wearing protective equipment. If contact with skin is expected, wear impervious protective equipment and gloves.<br><br>Use air-breathing apparatus and protective clothing whenever necessary. |

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### 6. Accidental release measures

|  |   |
|--|---|
| Personal precautions, protective equipment and emergency procedures: | Wear protective equipment when working.<br><br>Remove nearby potential ignition sources immediately.<br>When mist is generated, use respiratory equipment to prevent inhalation of mist.<br>Do not touch or walk through spillage.<br>Pay attention to the site of spillage, which is slippery. |
|--|---|



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|  |  |
|--|--|
| Environmental precautions:                             | <p>Avoid release to the environment.</p> <p>Prevent spreading of oil spill with earth and sand, sandbags, or other proper materials and use care not to allow the oil spill to flow to street drains, sewer systems, and rivers.</p> <p>At sea, install oil spill containment booms to prevent spreading of spills and absorb with absorption mat or other proper materials.</p> |
| Methods and materials for containment and cleaning up: | <p>In case of spillage in small quantity, collect spillage by absorbing with earth, sand, sawdust, waste, or other proper materials.</p> <p>In case of spillage in large quantity, enclose with embankment to prevent spreading of spillage and collect spillage in empty containers to the extent possible.</p>   |
| Prevention of second accident:                         | <p>In case of spillage, immediately inform the organizations concerned of the spillage to prevent possible accidents and spreading of spillage.</p> <p>Remove nearby potential ignition sources immediately and make fire-extinguishing agents available. Remove spillage completely, and ventilate and clean the site and the surroundings.</p>                                 |

## 7. Handling and storage

### Handling

|                                |  |
|--------------------------------|--|
| Technical measures:            | <p>Keep away from any possible contact with sparks, open flames, and high-temperature materials, and do not allow release of vapor without justification.</p> <p>Use pumps or other proper equipment for taking out from containers. Do not siphon with your mouth using a tube. Do not drink.</p> <p>When mist is generated, use respiratory equipment to prevent inhalation of mist.</p> <p>In case of vapor/mist dispersion, install a closed system, local ventilation system, and/or other proper equipment for the sources of vapor/mist generation.</p> <p>Avoid rough handling of containers such as falling, dropping, exposing to shock, and dragging.</p> |
| Ventilation requirements:      | Maintain adequate ventilation when handling indoors.   |
| Precautions for safe handling: | <p>Avoid falling, dropping, exposing to shock, or dragging of containers.</p> <p>Wash hands and face thoroughly after handling.</p> <p>Be careful with fire.</p> <p>Wear protective gloves when opening containers to eliminate a risk of hand injury.</p>   |
| Contact avoidance:             | Use care to keep away from any possible contact with halogens, strong acids, alkalis, and acidifying substances.   |



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Hygiene measures: Contact with and storage in the same location of halogens, strong acids, alkali and oxidized substances must be avoided.  
After handling Wash hands thoroughly.

### Storage

Storage conditions: Store in a well ventilated, cool, dry, dark place, protecting from direct sunlight and keeping away from any potential ignition sources and high-temperature materials.

Store tightly stopped after use to prevent possible contamination with dust and moisture.

Preferably store locked up in a proper storage area.

Safety adequate container materials: Use spill-proof containers that are free of damage/corrosion.

## 8. Exposure controls/personal protection

Appropriate engineering controls: In case of mist generation, enclose the source of mist generation, or install a ventilation system.  
Install eye cleaning and body cleaning equipment near the handling site.

### Control parameters

| Chemical Name   | U. S. - OSHA               |                            |                            | ACGIH                      |   |
|---|----------------------------|----------------------------|----------------------------|----------------------------|---|
|   | Ceiling                    | STEL                       | TWA                        | TLV-STEL                   | TLV-TWA                                       |
| Base Oil(s)   | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>5mg/m <sup>3</sup> (Mineral Oil Mist) |
| phosphoric acid, mono- and dihexyl ester, tetramethylnonylamine | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup>                    |
| N-n-Octadecyldimethylamine                                      | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup>                    |
| 2-Heptadecenyl-1-hydroxyethylimidazoline                        | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup> | -ppm<br>-mg/m <sup>3</sup>                    |

### Personal protective equipment

Respiratory protection: Not needed under normal conditions, but wear a gas mask (against organic gases) whenever required.

Hand protection: In case of prolonged or repeated exposure, wear oil-resistant hand protection.



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Eye/face protection: In case of exposure to splashes, wear ordinary type goggles.  
 Skin protection: In case of handling over a prolonged period of time or in case of exposure to oil, wear oil-resistant, long-sleeved work clothing.  
 Hygiene measures: Take off contaminated clothing and wash thoroughly before reuse.  
 Wash hands thoroughly after handling.

## 9. Physical and chemical properties

### Product

Appearance: Liquid  
 Form: Liquid  
 Color: Red  
 Odor: Slight odor  
 Melting point/freezing point: No data  
 Initial boiling point and boiling range: No data  
 Flammability (solid, gas): No data  
 Upper/lower flammability or explosive limits: Explosion Limit(1-7vol%)  
 Flash point:  $\geq 200(^{\circ}\text{C})$  Cleveland Open Cup  
 Auto-ignition temperature: Estimate 200—410( $^{\circ}\text{C}$ )  
 Decomposition temperature: No data.  
 pH: No data  
 Kinematic viscosity:  $> 20.5(\text{mm}^2/\text{sec}) (40^{\circ}\text{C})$   
 Solubility: water: Insoluble.  
 Partition coefficient: No data.  
 n-octanol/water:  
 Vapour pressure: No data  
 Density(g/cm<sup>3</sup>): 0.8454(15 $^{\circ}\text{C}$ )  
 Vapour density: No data.  
 Particle characteristics: No data  
 Relative density: No data.  
 Viscosity: No data.

## 10. Stability and reactivity

Reactivity: Stable when stored or preserved in a dark place at room temperature.



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|                                     |  |
|-------------------------------------|--|
| Chemical stability:                 | Stable when stored or preserved in a dark place at room temperature.   |
| Possibility of hazardous reactions: | Keep away from any possible contact with strong oxidizing agents.  |
| Conditions to avoid:                | Contact with incompatible hazardous substances<br>Prolonged heating, open flames, and ignition sources           |
| Incompatible materials:             | Use care to keep away from any possible contact with halogens, strong acids, alkalis, and acidifying substances. |
| Hazardous decomposition products:   | When burnt, may release carbon monoxide and other gases.   |

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## 11. Toxicological information

|   |   |
|---|---|
| Symptoms related to the physical, chemical and toxicological characteristics: | May cause allergic skin reaction. Dermatitis. Rash. |
|---|---|

|   |  |
|---|--|
| Delayed and immediate effects and also chronic effects from short- and long- term exposure: | <u>Short term exposure:</u>                  |
|   | Potential immediate effects : No information |
|   | Potential delayed effects : No information   |
|   | <u>Long term exposure:</u>                   |
|   | Potential immediate effects : No information |
|   | Potential delayed effects : No information   |

### Product

|                                |   |
|--------------------------------|---|
| Acute toxicity (oral):         | No Classification<br>For mixtures, hazard category was identified based on the classification criteria for mixtures.  |
| Acute toxicity (dermal):       | No Classification<br>For mixtures, hazard category was identified based on the classification criteria for mixtures.  |
| Acute toxicity (inhalation):   | Classification not possible (Gas)<br>Classification not possible (Vapour)<br>No Classification (Dust/Mist)<br>For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Skin corrosion/irritation:     | Classification not possible<br>For mixtures, hazard category was identified based on the classification criteria for mixtures.  |
| Serious eye damage/irritation: | Classification not possible<br>For mixtures, hazard category was identified based on the classification criteria for mixtures.  |
| Respiratory sensitization:     | Classification not possible<br>For mixtures, hazard category was identified based on the classification criteria for mixtures.  |



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|                                      |  |
|--------------------------------------|--|
| Skin sensitization:                  | Classification not possible<br><br>For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Mutagenicity:                        | Classification not possible<br><br>For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Carcinogenicity:                     | Classification not possible<br><br>For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Reproductive toxicity:               | Classification not possible<br><br>For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Target organ effect/Single exposure: | Classification not possible<br><br>For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Target organ effect/Multi exposure:  | Classification not possible<br><br>For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Respiratory toxic:                   | No Classification<br><br>For mixtures, hazard category was identified based on the classification criteria for mixtures.           |

### Ingredient

#### Base Oil(s)

|                                |   |
|--------------------------------|---|
| Acute toxicity (oral):         | LD50:> 5000 mg/kg[rat]  |
| Acute toxicity (dermal):       | LD50:> 5000 mg/kg[rat]  |
| Acute toxicity (inhalation):   | (Dust/Mist)<br>LC50:> 5 mg/L[rat]   |
| Serious eye damage/irritation: | Practically None  |
| Skin sensitization:            | None Buehler method [guinea pig]  |
| Mutagenicity:                  | Ames Test:Negative  |
| Carcinogenicity:               | EU:Category 2 : R45 need not apply. (NOTE L is Applicable),<br><br>IARC:3 |

#### phosphoric acid, mono- and dihexyl ester, tetramethylnonylamine

|                          |                        |
|--------------------------|------------------------|
| Acute toxicity (dermal): | LD50:> 2000 mg/kg[rat] |
|--------------------------|------------------------|

#### N-n-Octadecyldimethylamine

|                              |   |
|------------------------------|---|
| Acute toxicity (oral):       | LD50: 2116 mg/kg[rat]   |
| Acute toxicity (dermal):     | LD50: 3432 mg/kg[rabbit]  |
| Acute toxicity (inhalation): | Effect on animals : No relevant information found                       |
| Skin corrosion/irritation:   | Corrosive [rabbit]<br>Effect on animals : No relevant information found |





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|                                |   |
|--------------------------------|---|
| Serious eye damage/irritation: | Effect on animals : No relevant information found |
| Respiratory sensitization:     | Effect on person : No relevant information found  |
| Skin sensitization:            | Effect on person : No relevant information found  |
| Mutagenicity:                  | Classification not possible                       |
| Carcinogenicity:               | No data.  |
| Reproductive toxicity:         | No data.  |
| Respiratory toxic:             | Effect on person : No relevant information found  |

## 12. Ecological information

### Product

#### Ecotoxicity

|                                 |   |
|---------------------------------|---|
| Acute toxicity:                 | Category 3  |
| Fish acute toxicity:            | For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Daphnia acute toxicity:         | No information.   |
| Algae acute toxicity:           | For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Chronic toxicity:               | Category 3  |
| Fish chronic toxicity:          | For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Daphnia chronic toxicity:       | No information.   |
| Algae chronic toxicity:         | For mixtures, hazard category was identified based on the classification criteria for mixtures. |
| Persistence and degradability : | No information available on mixtures  |
| Bioaccumulative potential :     | No information for mixtures.  |
| Mobility in soil:               | No information for mixtures.  |
| Dangerous for the ozone layer:  | Classification not possible   |
| Other impact :                  | No information for mixtures.  |

### Ingredient

#### Base Oil(s)

#### Ecotoxicity

|                         |   |
|-------------------------|---|
| Acute toxicity:         |   |
| Fish acute toxicity:    | 96hLC50: > 5000 mg/L[Oncorhynchus mykiss] |
| Daphnia acute toxicity: | 48hEC50: > 1000 mg/L[Daphnia magna]       |

#### N-n-Octadecyldimethylamine

#### Ecotoxicity

|                         |  |
|-------------------------|--|
| Acute toxicity:         |  |
| Fish acute toxicity:    | 96hrLC50: 0.079 mg/L[Oryzias latipes], 96hLC50: 0.18 mg/L[Oncorhynchus mykiss] |
| Daphnia acute toxicity: | No data.   |



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|  |   |
|--|---|
| Algae acute toxicity:                    | 72hrErC50: 0.0018 mg/L[Pseudokirchneriella subcapitata] |
| Chronic toxicity:                        |   |
| Fish chronic toxicity:                   | No data.  |
| Daphnia chronic toxicity:                | No data.  |
| Algae chronic toxicity:                  | 72hrNOEC: 0.00099 mg/L[Pseudokirchneriella subcapitata] |
| Bioaccumulative potential:               | No data.  |
| 2-Heptadecenyl-1-hydroxyethylimidazoline |   |
| Ecotoxicity                              |   |
| Acute toxicity:                          |   |
| Fish acute toxicity:                     | 96hLC50: 0.33 mg/L[Danio rerio]                         |
| Daphnia acute toxicity:                  | 48hLC50: 0.163 mg/L[Daphnia magna]                      |
| Algae acute toxicity:                    | 72hEC50: 0.03 mg/L[Desmodesmus subspicatus]             |
| Chronic toxicity:                        |   |
| Algae chronic toxicity:                  | 72hNOEC: 0.014 mg/L[Desmodesmus subspicatus]            |

### 13. Disposal considerations

|                   |   |
|-------------------|---|
| Disposal methods: | Dispose of contents/container in accordance with local/regional/national/international regulations.<br>Every customer/user of the product should dispose of industrial waste on its own responsibility, otherwise it must rely on a company authorized by prefectural governor for treating industrial waste or a local public body involved in the disposal of industrial waste for proper disposal.<br>Before disposal of used container, remove contents completely. |
|-------------------|---|

### 14. Transport information

|      |                       |               |
|------|-----------------------|---------------|
| IATA | UN classification:    | Not regulated |
|      | UN number:            | Not regulated |
|      | Proper shipping name: | Not regulated |
|      | Packing group:        | Not regulated |
| IMDG | UN classification:    | Not regulated |
|      | UN number:            | Not regulated |
|      | Proper shipping name: | Not regulated |

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Packing group: Not regulated

Domestic restriction: No information.

Specific security precaution and condition of transportation: Transport containers without causing any significant friction or shaking.

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**15. Regulatory information**

US California Proposition 65

None present in regulated concentrations:

o-Toluidine:0.0036 (ppm), o-Aminoazotoluene: 0.0192 (ppm)

Superfund Amendments and Reauthorization Act of 1986 (SARA Title III)

None present or none present in regulated concentrations.

Australia(AICS) : All components are listed or exempted.

Canada(DSL) : All components are listed or exempted.

China(IECSC) : All components are listed or exempted.

EU(REACH) : In the case where one or more components are not listed or, even if listed, in the case of importing to the country or area concerned, an application or notification is required.

Korea(K-REACH) : In the case where one or more components are not listed or, even if listed, in the case of importing to the country or area concerned, an application or notification is required.

New Zealand(NZIoC) : All components are listed or exempted.

Philippines(PICCS) : All components are listed or exempted.

Taiwan(TCSI) : All components are listed or exempted.

USA(TSCA) : All components are listed or exempted.

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**16. Other information**

NFPA Health hazard rating blue:0, Flammability hazard rating:1

HMIS Health Ratings:0, Flammability Ratings:1

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### Disclaimer:

We at ENEOS Corporation have prepared the copyrighted Safety Data Sheet to provide reference information on the hazardous chemical product of interest for our customers/users to ensure secure and safe handling. We would like every customer/user of the product to refer to the information and understand the necessity of taking appropriate measures for the actual handling conditions on their own responsibilities for optimum practical application of the product of interest. Consequently, the Safety Data Sheet is not intended to guarantee the safety of the product referenced to herein.