

## SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

- Product name: **ACCOR ACCOMATIC PLUS**

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

- Commercial use: Automatic transmission oil (for more details, please report back to the technical manual)

### 1.3. Details of the supplier of the Safety Data Sheet

- Fournisseur **ACCOR LUBRIFIANTS SA**

Adresse : 8 Rue du Mans - BP 30406 - 49304 CHOLET CEDEX

Téléphone : 02.41.75.26.70

Télécopie : 02.41.62.67.02

Contact e-mail : emilie.auribault@accor-lubrifiants.com

### 1.4. Emergency telephone number

In France, the valid emergency number is the ORFILA (INRS) number: + 33 (0)1 45 42 59 59. This telephone number gives contacts of all French poison centers ("centres anti-poison et de toxicovigilance"). These information centers provide you with free medical advice (except the cost of call), 24 hours a day, 7 days a week. For the information related to other countries, see the web page dedicated to national helpdesks of the ECHA website (European Chemicals Agency) that lists all the information by country:

<http://echa.europa.eu/web/guest/support/helpdesks/national-helpdesks/list-of-national-helpdesks>

## SECTION 2 - HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

**Classification CE 1272/2008 (CLP)**

This product does not meet these classification requirements.



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## 2.2. Label elements

### Label Conforms to Norm (CE) N° 1272/2008 (CLP):

#### **Hazard pictogram(s):**

None

#### **Signal word(s):**

None

#### **Hazard statement(s):**

None

#### **Additional phrase(s):**

None

#### **Precautionary statement(s) – Prevention**

P102 – Keep out of reach of children

#### **Precautionary statement(s) - Intervention**

None

#### **Precautionary advice- Storage**

None

#### **Precautionary advice - Elimination**

P501 - Dispose of contents/container to a hazardous waste collection center, as per national regulation

## 2.3. Other hazards

None

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

### 3.2. Mixtures

- Chemical nature: Product formulated from base oils and additives

- Dangerous components:

COMPONENTS	Percentage (in weight)	CLP Classification (EC) No 1272/2008	NUMBERS  INDEX CE CAS Registration
Mineral oil	< 90%	Asp. Tox. 1 ; H304	Mixture (*)
Mineral oil	< 10%	-	Mixture (**)
Methacrylate copolymer	< 4%	Eye Irrit. 2, H319	Confidential

(\*)Mixture: Contains one or several EINECS numbers as follows: 265-090-8, 265-091-3, 265-096-0, 265-097-6, 265-098-1, 265-101-6, 265-155-0, 265-156-6, 265-157-1, 265-158-7, 265-159-2, 265-160-8, 265-161-3, 265-166-0, 265-169-7, 265-176-5, 276-735-8, 276-736-3, 276-737-9, 276-738-4, 278-012-2, 309-878-2.

(\*\*) Mixture: Contains one or several EINECS numbers as follows: 265-090-8, 265-091-3, 265-096-0, 265-097-6, 265-098-1, 265-101-6, 265-155-0, 265-156-6, 265-157-1, 265-158-7, 265-159-2, 265-160-8, 265-161-3, 265-166-0, 265-169-7, 265-176-5, 276-735-8, 276-736-3, 276-737-9, 276-738-4, 278-012-2, 309-878-2.

The whole of the text of risk phrases and hazard statements of this section 3 appears in Section 16.

## SECTION 4 - FIRST AID MEASURES

### 4.1. Description of first aid measures

**If feeling unwell seriously or persistently, immediately seek medical attention**

**Inhalation:**

Move the subject away from the polluted area.



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Take affected person into fresh air and keep quiet.

In case of unconsciousness place patient stably in side position for transportation.

In the event of faintness, consult a doctor.

## **Skin contact:**

Wash the skin with soap and water.

In case of persistent irritation of the skin, consult a doctor.

Wash contaminated clothing before reuse.

## **Eye contact:**

Rinse out with plenty of water for at least 30 minutes with the eyelid held wide open. Consult an ophthalmologist if the irritation persists.

## **Ingestion:**

DO NOT INDUCE VOMITING: seek medical or poison center advice immediately.

Move the person who is vomiting from his back onto his side.

## **Self-protection of the first aider:**

When providing first aid, protect yourself against the exposure to chemicals or blood-borne diseases wearing gloves, masks as well as eye protection equipment. After performing first aid, wash the exposed skin with soap and water.

## **4.2. Most important symptoms and effects, both acute and delayed**

See section 11.

## **4.3. Indication of any immediate medical attention and special treatment needed**

Note to physician: treat symptomatically.

## **SECTION 5 - FIREFIGHTING MEASURES**

### **5.1. Extinguishing media**

Suitable extinguishing media: CO2, dry powder, resistant foam; the water can be used to cool and protect product containers exposed.

Unsuitable extinguishing media for safety reason: full water jet.

## **5.2. Special hazards arising from the substance or mixture**

For more information, see section 10.

## **5.3. Advice for firefighters**

It is recommended to wear self-contained breathing apparatus. Water can splash close elements. Use water to cool exposed containers.

## **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

### **6.1. Personal precautions, protective equipment and emergency procedures**

Personal protective equipment must be worn. Avoid all contact with skin. If the spill occurs in a closed environment or other area with poor ventilation, ventilate before entering the area.

### **6.2. Environmental precautions**

Do not allow product to reach sewage system or any water course.  
Inform respective authorities in case product reaches water or sewage system.  
Do not discharge into the drains/surface waters/groundwater.

### **6.3. Methods and material for containment and cleaning up**

Soak up to recycle and/or dispose of. The remaining liquid can be absorbed with inert material.

### **6.4. Reference to other sections**

To obtain information about safe handling, please see chapter 7.  
To obtain information about personal protective equipment, please see chapter 8.  
To obtain information about elimination, please see chapter 13.

## **SECTION 7 - HANDLING AND STORAGE**

### **7.1. Precautions for safe handling**

Do not eat, drink or smoke when using this product.  
Keep containers closed when unused. Do not discharge into drains or the environment, dispose of this product to an officially approved waste collection center. Use appropriate containment to avoid environmental contamination. Avoid skin contact. Wash thoroughly after handling. Wash contaminated clothing before reuse. Empty containers retain product residue that may present product hazards. Dispose of packaging and containers according to local, regional, national and international regulations.

### **Pumping temperature**



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Ambient

**Maximal handling temperature**

70 °C, 158 °F

**Maximal loading temperature**

Not identified

## **7.2. Conditions for safe storage, including any incompatibilities**

Take precautions to avoid all release in the environment. To know incompatible materials, see section 10.

Maximal preservation temperature

45 °C, 113 °F

## **7.3. Specific end use(s)**

No other important information available.

## **SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

### **8.1. Control parameters**

Occupational exposure limit values:

Where conditions are created for the formation of mists, check the PEL of 5 mg by cubic meter of OSHA and TWA of 5mg by cubic meter of ACGIH to control possible oil mists.

Recommended control procedures: this product contains ingredients presenting exposure limits, the working atmosphere or living organisms can be necessary to determine the efficiency of ventilation or other control measures and/or the necessity to use breathing apparatus. It is worth to mention to the European EN 689 norm referring to methods to evaluate the exposure by inhalation to chemical agents and to documents of general national policy referring to methods to determine hazardous substances.

### **8.2. Exposure controls**

The appropriate control measures for a particular workplace depend on the way the product is used and on potential exposure.

Personal protective equipment:

The product must be handled in closed containers and equipment, in which case mechanical local ventilation should be sufficient. Local exhaust ventilation should be used in places where dusts, mists, steam or gas may leak in the local atmosphere.

**Eye/face protection**

Goggles.

**Skin protection**

Nitrile.

Long sleeve shirts are recommended. Use a chemical protection apron if contact with this product can happen. When working with the product heated, use an insulated apron or an insulated chemical protection garment. Wash the contaminated clothing before reuse.

**Breathing protection**

Use a respirator combined with an organic vapor cartridge as well as a very efficient filter if the exposure limit recommended is exceeded.

Use an insulated breathing apparatus to penetrate in confined space and other spaces poorly ventilated and for decontamination zones where big quantities have been spread.

**Hygiene measures**

Wash yourself thoroughly after handling this product.

**Environmental exposure controls**

For more details, see section 6

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES****9.1. Appearance**

Aspect: Liquid

Density at 20°C (g/cm<sup>3</sup>): 0,851

Colour: incolore

Viscosity at 40°C (mm<sup>2</sup>/s): 33

Smell: oil feature

Boiling point (°C): Non déterminé

Flash point (closed beaker) (°C): 230

Melting point (°C) : Not identified

Ignition temperature: Not identified.

Steam pressure at 20°C: Not identified.

Partition coefficient (n-octanol/water): Not identified.

Explosive properties: This product is not known to be explosive.

Oxidizing properties: This product is a non-oxidizing substance.

**9.2. Other information**

No other important information available.

## SECTION 10 - STABILITY AND REACTIVITY

### 10.1. Reactivity

Carefully consider all information provided in sections 10.2 to 10.6.

### 10.2. Chemical stability

This product is normally stable with low temperatures.

### 10.3. Possibility of hazardous reactions

Dangerous reactions: none when used normally.

Dangerous properties: none when used normally.

### 10.4. Conditions to avoid

High temperature. Excessive heat.

### 10.5. Incompatible materials

Strong acids. Oxidizing agents.

### 10.6. Hazardous decomposition products

Decomposition products may present the following substances: Smoke, carbon dioxide and carbon monoxide.

## SECTION 11 - TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### Acute toxicity

##### **Oral**

The LD50 is > 5 000 mg/Kg. According to components data or similar material.

##### **Cutaneous**

The LD50 is > 2000 mg/Kg. According to components data or similar material.

##### **Inhalation**

There is no available data to indicate that this product or its components may present a toxic danger by inhalation.

#### **Corrosion / skin irritation**

This product should not be primary irritating for the skin. According to components data or similar materials. The prolonged or repeated skin contact, for instance with clothing moisten with this material may cause dermatitis. Symptoms may be red patches, edema, dryness and skin crack.

#### **Important lesions/Acute eye irritation**



The eye irritation is unlikely. According to components data or similar material. The steam formed by the heat may induce eye irritation.

**Breathing irritation**

If the product is under the shape of mist or if steam is produced by heating, the exposure may induce irritation of mucus membranes or upper respiratory tract. According to components data or similar materials.

**Breathing and skin awareness****Skin**

There is no available data to indicate that this product or its components can present a skin reaction.

**Breathing**

There is no available data to indicate that this product or its components can present a respiratory tract reaction.

**Germ cell mutagenicity**

There is no available data to indicate that this product or its components present at more than 0.1% are mutagenic or genotoxic.

**Carcinogenicity**

This product contains mineral oils considered as extremely refined and are not considered as carcinogenic by the CIRC.

All oils in the product contain less than 3% of products removable by the IP346 test.

**Genital toxicity**

There is no available data to indicate that this product or its components present at more than 1% can present a genital toxicity.

**Repeated STOT exposure**

There is no available data to indicate that this product or its components present at more than 1% can present chronic health hazards.

**Other information**

No other hazards known for the health.

**SECTION 12 - ECOLOGICAL INFORMATION****12.1. Toxicity****Soft water fish**

Not available.

**Soft water invertebrates**

Chronicle effects planned at 1 - 10 mg/L according to components data.

**Seaweed**

Not defined.

**Sea water fish**

Not defined.

**Sea water invertebrates**

Not defined.

**Bacteria**

Not defined.

For the components:

Mineral oil:

Very low toxicity:

Acute toxicity for the aquatic environment

fish: LL50/96h > 100 mg/L; NOEL/96h >= 100 mg/L (OECD 203)

shellfish: EL50/24-48h; NOEL/48-96h; LL50/24-96h > 10 000 mg/L (OECD 202)

seaweed: NOEL/72h >= 100 mg/L (OECD 201)

Chronic toxicity for the aquatic environment:

shellfish: NOEL/21d = 10 mg/L (OECD 211)

**12.2. Persistence and degradability**

Not easily degradable

**12.3. Potentiel de bioaccumulation**

Hydrocarbons (base-oil) may accumulate (log Kow > 6).

**12.4. Mobility in soil**

The product is water-insoluble and mainly non-volatile. The product may penetrate soil until reaching groundwater surface. The degradation is going extremely slow in anaerobic conditions. Hydrocarbons (base oil) may be absorbed by soils organic material or sediments ( log Kow > 6).

**12.5 Results of PBT and vPvB assessment**

Not available

**12.6 Other adverse effects**

No other relevant information available.

**SECTION 13 - DISPOSAL CONSIDERATIONS****13.1. Waste treatment methods**

· Recommendation:

Must not be disposed together with household waste.

· Waste disposal:

Do not allow product to reach sewage system.

Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations.

## SECTION 14 - TRANSPORT INFORMATION

### 14.1. UN number

ADR, IMDG, IATA: Not regulated

### 14.2. UN proper shipping name

· ADR

Not regulated

· IMDG

Not regulated

· IATA

Not regulated

### 14.3. Transport hazard class(es)

· ADR

Not regulated

· IMDG, IATA

Not regulated

### 14.4. Packing group

Not regulated

### 14.5. Environmental hazards

Not applicable

### 14.6. Special precautions for user

Individual precautions: The driver should not take action in case of cargo fire.

Keep public away from danger area.

IMMEDIATELY CONTACT POLICE AND FIREMEN.

Other information: None.

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code"**

Not identified.

**SECTION 15 - REGULATORY INFORMATION****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Be ensured that all notation or local regulations are observed.

European regulatory guidelines:

- Regulation (CE) n° 1907/2006 of the European Parliament and of the Council of 18 December 2006 for Registration, Evaluation, Authorisation and Restriction of Chemical substances, as well as as restrictions applicable to these substances (REACH), and establishing a European Chemicals Agency modifying directive 1999/45/CE and repealing Commission Regulation (CEE) n° 793/93 of Council Regulation (CE) n° 1488/94 of the Commission as well as directive 76/769/CEE of Council and directives 91/155/CEE, 93/67/CEE, 93/105/CE and 2000/21/CE of the Commission, with modifications.
- Regulation (CE) n° 1272/2008 of the European Parliament and of the Council of 16 December 2008 for classification, labelling and packaging of substances and mixtures, modifying and repealing directives 67/548/CEE and 1999/45/CE and modifying the regulation (CE) n° 1907/2006, with modifications.

**15.2. Chemical Safety Assessment**

No chemical safety assessment has been carried out.

**SECTION 16 - OTHER INFORMATION****Symbols and hazard phrases used in this document section 3:**

H304 - May be fatal if swallowed and enters airways.

H319 - Causes serious eye irritation.

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