

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name: XTAR 5W30 504 507 Date of issue: 20/09/2016.

Version:6 Product code: 51394

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

: XTAR 5W30 504 507 Name

Type : Lubricant Oil.

Product code : 51394

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

Specific uses

Engine oil for light vehicles.

1.3 Details of the supplier of the safety data sheet

Supplier/Manufacturer,

Distributor or Importer

: CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A

Product

28046 Madrid - España

: tuteladeproducto@cepsa.com

Email

productstewardship@cepsa.com

Telephone number

: +34 913 376 000

Hours of operation / Information limitations : 07:30 - 19:30 (CET)

1.4 Emergency telephone number 24h

Region / Country	Language	Telephone number
Europe	English, Albanian, Bulgarian, Czech, Danish, Dutch, Finnish, French, German, Greek, Hungarian, Italian, Lithuanian, Norwegian, Polish, Portuguese, Romanian, Russian, Serbo-Croatian, Slovak, Spanish, Swedish, Turkish, Ukrainian	+44 1235 239670
Spain	English, Spanish	+34 91 114 2520

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Result Classification : The product is classified as hazardous according to Regulation (EC) 1272/2008 as

amended.

Classification according to : Aquatic Chronic 3, H412

Regulation (EC) No. 1272/2008 [CLP/GHS]

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Signal word : No signal word.

: H412 Harmful to aquatic life with long lasting effects. **Hazard statements**

Precautionary statements

CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España

Date of issue/Date of revision

: 20/09/2016.

Page: 1/14



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name: XTAR 5W30 504 507 Date of issue:20/09/2016.

Product code: 51394 Version:6

General: P103 - Read label before use.

P102 - Keep out of reach of children.

P101 - If medical advice is needed, have product container or label at hand.

Prevention: P273 - Avoid release to the environment.

Response : Not applicable.

Storage : Not applicable.

Disposal : \$\overline{\psi} 501 - Dispose of contents and container in accordance with all local, regional,

national and international regulations.

Hazardous ingredients :

Supplemental label

elements

: Not applicable.

: Not applicable.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and

articles

Special packaging requirements

Containers to be fitted

with child-resistant

fastenings

: Not applicable.

Tactile warning of danger : Not applicable.

2.3 Other hazards

Other hazards which do not result in classification

: None known.

SECTION 3: Composition/information on ingredients

Substance/Mixture : Mixture

Description: Product formulated with base oils and high quality additives.

			<u>Classification</u>	
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
Distillates (petroleum), hydrotreated heavy paraffinic	REACH #: 01-2119484627-25 EC: 265-157-1 CAS: 64742-54-7 Index: 649-467-00-8	>=25 - <35	Asp. Tox. 1, H304	[1] [2]
Distillates (petroleum), hydrotreated heavy paraffinic	REACH #: 01-2119484627-25 EC: 265-157-1 CAS: 64742-54-7 Index: 649-467-00-8	>=15 - <20	Not classified.	[2]
Hydrotreated heavy paraffinic distillates (petroleum)	REACH #: 01-2119484627-25 EC: 265-157-1	>=5 - <10	Asp. Tox. 1, H304	[1]
4) Mineral Óil 5) 2,6-di-tert-butylphenol	- REACH #: 01-2119490822-33 EC: 204-884-0 CAS: 128-39-2	>=1 - <5 >=0,1 - <0,25	Asp. Tox. 1, H304 Skin Irrit. 2, H315 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	[1] [2] [1]

CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España Date of issue/Date of revision : 20/09/2016.

Page: 2/14



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

 Product name :
 XTAR 5W30 504 507
 Date of issue:20/09/2016.

 Product code:
 51394
 Version:6

[1] 6) Phenol, dodecyl-, branched REACH #: >=0,025 - <0,25 Skin Irrit. 2, H315 01-2119513207-49 Eye Irrit. 2, H319 Repr. 2, H361fd (Fertility and EC: 310-154-3 CAS: 121158-58-5 Unborn child) (oral) Index: 604-092-00-9 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 See Section 16 for the full text of the H statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

If no REACH registration numbers are shown, either the substance is exempted from registration, does not exceed the minimum volume threshold that requires registration, still has no deadline for registration or such information is private.

Type

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of 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. Continue to rinse for at least 10

minutes. Get medical attention if irritation occurs.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide

artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen

tight clothing such as a collar, tie, belt or waistband.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse.

Class share the results hafers resear

Clean shoes thoroughly before reuse.

Ingestion: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air

and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get

medical attention immediately. Maintain an open airway. Loosen tight clothing such

as a collar, tie, belt or waistband.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name: XTAR 5W30 504 507 Date of issue:20/09/2016.

Product code: 51394 Version:6

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact
 Inhalation
 Skin contact
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact: No specific data.Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable: In case of fire, use water spray, foam, dry chemical or CO₂.

Not suitable : Do not use water jet.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture

: In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous thermal decomposition products

: No specific data.

5.3 Advice for firefighters

Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

:

CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España Date of issue/Date of revision

: 20/09/2016.



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Date of issue: 20/09/2016. Product name: XTAR 5W30 504 507

Version:6 Product code: 51394

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

6.2 Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

6.3 Methods and materials for containment and cleaning up

Small spill

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.

Contaminated absorbent material may pose the same hazard as the spilled product.

6.4 Reference to other sections

: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

CEPSA Comercial Petróleo, S.A.U. Date of issue/Date of revision Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España

: 20/09/2016.

Page: 5/14



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name: XTAR 5W30 504 507 Date of issue:20/09/2016.

Product code: 51394 Version:6

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific end use(s)

Recommendations : Not available.

Industrial sector specific : Not available.

solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
istillates (petroleum), hydrotreated heavy paraffinic	INSHT (Spain, 1/2015). TWA: 5 mg/m³ 8 hours. Form: mist STEL: 10 mg/m³ 15 minutes. Form: mist
Distillates (petroleum), hydrotreated heavy paraffinic	INSHT (Spain, 1/2015). TWA: 5 mg/m³ 8 hours. Form: mist STEL: 10 mg/m³ 15 minutes. Form: mist
Mineral Oil	INSHT (Spain). VLA-EC: 10 mg/m³ VLA-ED: 5 mg/m³

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Derived effect levels

Product/ingredient name	Туре	Exposure	Value	Population	Effects
2,6-di-tert-butylphenol	DNEL	Long term Dermal	2,77 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Oral	1,67 mg/ kg bw/day	Consumers	Systemic
	DNEL	Long term Inhalation	5,8 mg/m ³	Consumers	Systemic

Predicted effect concentrations

No PECs available.

CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España Date of issue/Date of revision

: 20/09/2016.



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name: XTAR 5W30 504 507 Date of issue: 20/09/2016.

Version:6 Product code: 51394

8.2 Exposure controls

Appropriate engineering

controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields. Recommended: Goggles, face shield or other full-face protection should be worn if there is a risk of direct exposure to aerosols or splashes or when material is handled hot.

Skin protection

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Body protection

: Personnel should wear protective clothing.

Other skin protection

: Suitable protective footwear.

Respiratory protection

: In case of insufficient ventilation, wear suitable respiratory equipment.

Environmental exposure

controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state : Liquid. Color : Brown.

Odor Characteristic. : Not available. Odor threshold : Not available. Hq

Melting point/freezing point

Initial boiling point and

boiling range

explosive limits

: -42°C

: Not available.

: Open cup: >200°C Flash point

: Not available. **Evaporation rate** Flammability (solid, gas) Not available. **Burning time** : Not applicable. **Burning rate** : Not applicable. Not available. Upper/lower flammability or

CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España

Date of issue/Date of revision

: 20/09/2016.



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name: XTAR 5W30 504 507 Date of issue: 20/09/2016.

Version:6 Product code: 51394

Vapor pressure : Not available. : Not available. Vapor density : Not available. Relative density

Density : 0,8526 g/cm³ [15°C] : Insoluble in the following materials: cold water and hot water.

Partition coefficient: n-octanol/: Not available.

Solubility(ies)

Auto-ignition temperature : Not available. : Not available. **Decomposition temperature**

: Kinematic (room temperature): 0,1174 cm²/s **Viscosity**

Kinematic (40°C): 0,683 cm²/s

: Not available. **Explosive properties** : Not available. Oxidizing properties

9.2 Other information

No additional information.

SECTION 10: Stability and reactivity

: No specific test data related to reactivity available for this product or its ingredients. 10.1 Reactivity

10.2 Chemical stability : The product is stable.

10.3 Possibility of hazardous reactions : Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid : No specific data.

10.5 Incompatible materials : No specific data.

10.6 Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
2 ,6-di-tert-butylphenol	LD50 Dermal LD50 Oral	Rabbit Rat	>2000 mg/kg 1320 mg/kg	-

Conclusion/Summary

: Based on available data, the classification criteria are not met.

Acute toxicity estimates

Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
2,6-di-tert-butylphenol	Skin - Moderate irritant	Rat	-	0.5 Mililiters	-

Conclusion/Summary:



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name : XTAR 5W30 504 507 Date of issue:20/09/2016.

Product code: 51394 Version:6

Eyes : Based on available data, the classification criteria are not met.

Skin : Based on available data, the classification criteria are not met.

Respiratory : Based on available data, the classification criteria are not met.

Sensitization

Conclusion/Summary:

Skin : Based on available data, the classification criteria are not met.

Respiratory : Based on available data, the classification criteria are not met.

Mutagenicity

Conclusion/Summary: Sased on available data, the classification criteria are not met.

Carcinogenicity

Conclusion/Summary: Sased on available data, the classification criteria are not met.

Reproductive toxicity

Conclusion/Summary: Sased on available data, the classification criteria are not met.

Teratogenicity

Conclusion/Summary: Sased on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Product/ingredient name	Result
Sistillates (petroleum), hydrotreated heavy paraffinic Hydrotreated heavy paraffinic distillates (petroleum)	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1
Mineral Oil	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

: Not available.

Potential acute health effects

Eye contact
 Inhalation
 No known significant effects or critical hazards.
 Skin contact
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: No specific data.Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects : Not available.

Potential delayed effects : Not available.

Long term exposure

Potential immediate effects : Not available.

CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España Date of issue/Date of revision

: 20/09/2016.

Page: 9/14



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name: XTAR 5W30 504 507 Date of issue:20/09/2016.

Product code: 51394 Version:6

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

Conclusion/Summary: Based on available data, the classification criteria are not met.

General : No known significant effects or critical hazards.
 Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 Developmental effects : No known significant effects or critical hazards.
 Fertility effects : No known significant effects or critical hazards.

Other information : Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
2,6-di-tert-butylphenol	Acute EC50 1,2 mg/l	Algae	72 hours
	Acute EC50 0,45 mg/l	Daphnia	48 hours
	Acute LC50 1 mg/l	Fish	96 hours
	Chronic NOEC 0,3 mg/l	Fish	28 days

Conclusion/Summary : Not available.

12.2 Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
istillates (petroleum), hydrotreated heavy paraffinic	-	-	Inherent
Phenol, dodecyl-, branched		25%; 28 to 100 day(s)	Inherent

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
	>7	-	high
hydrotreated heavy paraffinic			
2,6-di-tert-butylphenol	4,5	-	high
Phenol, dodecyl-, branched	6,1	1601	high

12.4 Mobility in soil

Soil/water partition :

coefficient (Koc)

: Not available.

Mobility : Not available.

12.5 Results of PBT and vPvB assessment

PBT : Not applicable. vPvB : Not applicable.

12.6 Other adverse effects: No known significant effects or critical hazards.

CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España Date of issue/Date of revision

: 20/09/2016.

Page: 10/14



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name : XTAR 5W30 504 507 Date of issue:20/09/2016.

Product code: 51394 Version:6

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product

Methods of disposal

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste Packaging

: The classification of the product may meet the criteria for a hazardous waste.

Methods of disposal

: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered

when recycling is not feasible.

Special precautions

: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.
14.6 Special precautions for user	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Date of issue/Date of revision

: 20/09/2016.

Page: 11/14



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

 Product name :
 XTAR 5W30 504 507
 Date of issue:20/09/2016.

 Product code:
 51394
 Version:6

 Additional information

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Remarks : Not available.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

International Convention for the Prevention of Pollution From Ships, MARPOL 73 in its amended form. International Maritime Dangerous Goods (Code IMDG) according to chapter VII of the Internation Convention for for the Safety of Life at Sea, 1974.

Annex XIV - List of substances subject to authorization

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions: Not applicable.

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Other EU regulations

Europe inventory: Not determined.

Product/ingredient name	Carcinogenic effects	Mutagenic effects	Developmental effects	Fertility effects
Phenol, dodecyl-, branched	-	-	Repr. 2, H361d (Unborn child) (oral)	Repr. 2, H361f (Fertility) (oral)

Seveso II Directive

This product is not controlled under the Seveso II Directive.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Inform Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

International lists

National inventory

CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España Date of issue/Date of revision

: 20/09/2016.

Page: 12/14



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name : XTAR 5W30 504 507 Date of issue:20/09/2016.

Product code: 51394 Version:6

Australia Not determined. Canada : Not determined. China Not determined. **Japan** Not determined. Malaysia : Not determined. **New Zealand** Not determined. **Philippines** Not determined. Republic of Korea : Not determined. **Taiwan** Not determined.

United States : United States inventory (TSCA 8b): Not determined.

15.2 Chemical Safety

Assessment

: This product contains substances for which Chemical Safety Assessments are still

required.

SECTION 16: Other information

Mark Blue. Indicates information that has changed from previously issued version.

Abbreviations and

acronyms

: ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.

1272/2008]

DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification		Justification
Aquatic Chronic 3, H412		Calculation method
Full text of abbreviated H statements	: H304 H315 H319 H361fd (Fertility and Unborn child) (oral) H400 H410 H412	May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. Suspected of damaging fertility if swallowed. Suspected of damaging the unborn child if swallowed. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
Full text of classifications [CLP/GHS]	: Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Aquatic Chronic 3, H412 Asp. Tox. 1, H304 Eye Irrit. 2, H319 Repr. 2, H361fd (Fertility and Unborn child) (oral) Skin Irrit. 2, H315	, , ,
Date of printing	: 20/09/2016.	
Data of issue/ Data of	- 20/00/2016	

Date of issue/ Date of

revision

: 20/09/2016.

Date of previous issue : 27/11/2015.

Version : 6

Notice to reader:

CEPSA Comercial Petróleo, S.A.U.

Torre CEPSA, Paseo de la Castellana 259 A

28046 Madrid - España

Date of issue/Date of revision : 20/09/2016.

Page: 13/14



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

Product name : XTAR 5W30 504 507 Date of issue:20/09/2016.

Product code: 51394 Version:6

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

CEPSA Comercial Petróleo, S.A.U. Torre CEPSA, Paseo de la Castellana 259 A 28046 Madrid - España Date of issue/Date of revision

: 20/09/2016.

Page: 14/14