

SAFETY DATA SHEET

Eni E-Myrtus TSX 320

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Spain

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

1.1 Product identifier	
Product code	: 🗭 10600, 942 = Enilive Schmiertechnik GmbH
Product name	: 🖻 ni E-Myrtus TSX 320
Other means of identification	: Not available.
1.2 Relevant identified us	es of the substance or mixture and uses advised against
Relevant uses	: Lubricant Oil
Uses advised against	: Any other purpose.
1.3 Details of the supplier	[•] of the safety data sheet
Supplier	 Enilive Iberia, S.L.U. Avenida de Europa, 24 Edificio Torona B – Planta 1^a 28108 Alcobendas (Madrid) Contact: PHONE (+34) 91 727 78 78 FAX (+34) 91 72778 99 Competent person responsible for the Safety Data Sheet (Reg. CE Nº 1907/2006): MSDSeniiberia@enilive.com Distributed by: Enilive Schmiertechnik GmbH, Paradiesstraße 14, 97080 Würzburg, GERMANY
	97080 Würzburg, GERMANY Department responsible for information: Application Engineering & Product Ma-

1.4 Emergency telephone number

Telephone number: (+34) 91 727 78 88 (Spanish. Only available during office hours) Poison centre (UK):
National Poisons Information Service Edinburgh (24h) (+44) 844 892 0111 0870 600
6266 (UK only)

nagement (AEPM), Tel. +49 (0)931-900 98-0 e-mail: technik.wuerzburg@enilive.com

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Product definition : Mixture

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

Not classified.

2.2 Label elements

Date of issue/Date of revision

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SECTION 2: Haz	ards identification	
Signal word	: No signal word.	

Signal word	•	
Hazard statements	:	No known significant effects or critical hazards.
Precautionary statements		
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	None known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

: Mixture

There are no 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, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	: Get medical attention if symptoms occur. If medical advice is needed, have product container or label at hand. Use personal protective equipment as required. Remove contaminated clothing and wash it before reuse. Wash skin surfaces thoroughly after contact.
Inhalation	: Move affected person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Get medical attention.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and wash it before reuse.
Eye contact	: Flush with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Remove contact lenses, if present and easy to do.
Ingestion	: Ingestion may cause gastrointestinal irritation and diarrhea. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.
4.2 Most important sym	ptoms and effects, both acute and delayed
Inhalation	: Not expected under normal use.
Skin contact	: Not expected under normal use.
Eve contect	Net expected under permetuse

Eye contact : Not expected under normal use. $\overline{}$

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SECTION 4: First	aid measures
Ingestion	: Not expected under normal use.
4.3 Indication of any imm	nediate medical attention and special treatment needed
Notes to physician	: Treat symptomatically.
Specific treatments	: No specific treatment.

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.
Wash contaminated clothing thoroughly with water before removing it, or wear
gloves. Use personal protective equipment as required.

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire. Use dry chemi water spray (fog) or foam.	ical, CO₂,
Unsuitable extinguishing media	Do not use water jet.	
5.2 Special hazards arising f	the substance or mixture	
Hazards from the substance or mixture	n a fire or if heated, a pressure increase will occur and the container may b	urst.
Hazardous combustion products	n a fire, hazardous decomposition products may be produced. carbon oxid CO ₂) nitrogen oxides	les (CO,
5.3 Advice for firefighters		
Special protective actions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the ir here is a fire. No action shall be taken involving any personal risk or withous uitable training.	
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self-contain- preathing apparatus (SCBA) with a full face-piece operated in positive press mode. Clothing for fire-fighters (including helmets, protective boots and glo conforming to European standard EN 469 will provide a basic level of protect chemical incidents.	sure ves)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures : No action shall be taken involving any personal risk or without suitable training. Put For non-emergency on appropriate personal protective equipment (see Section 8). Keep unnecessary personnel personnel away. **For emergency responders** : Figure specialized 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 : Inform the relevant authorities if the product has caused environmental pollution precautions (sewers, waterways, soil or air). Do not allow any potentially contaminated water, including rain water, runoff from fire fighting or spills, to enter any waterway, sewer or drain. 6.3 Methods and materials for containment and cleaning up : Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, Small spill water courses, basements or confined areas. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

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SECTION 6: Accide	ental release measures
Large spill	: Stop leak if without risk. Move containers from spill area. For large spills, dike spilled material or otherwise contain it to ensure runoff does not reach a waterway. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	: See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

	- J
Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest.
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

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. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Storage temperature	: Not available.
Shelf life	: 2 years
7.3 Specific end use(s)	
Recommendations	: Observe technical data sheet/instructions for use.
Industrial sector specific solutions	: Observe technical data sheet/instructions for use.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

Recommended monitoring	: Reference should be made to monitoring standards, such as the following:
procedures	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.

DNELs/DMELs

No DNELs/DMELs available.

PNECs

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SECTION 8: Exposure controls/personal protection

No PNECs available.

8.2 Exposure controls		
Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Engineering controls should be considered as the first line of protection against adverse exposure to harmful substances. Administrative controls and PPE should be used in the absence of engineering controls or as supplemental controls where engineering controls are insufficient in reducing specific exposures to an acceptable level
Individual protection measure	ures	
Eye/face protection	:	If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields
Skin protection		
Hand protection	:	For operations where prolonged or repeated skin contact may occur, impervious gloves should be worn The following glove type may be suitable for handling this product Protective gloves complying with EN374
		nitrile rubber Glove Thickness : ≥ 0.38 mm Break through time : ≥ 480 minutes
		butyl rubber Glove Thickness : ≥ 0.64 mm Break through time : ≥ 480 minutes
		The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Always ensure that gloves are free from defects and that they are stored and used correctly. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Wear suitable working clothes.
Respiratory protection	:	No personal respiratory protective equipment normally required. In case of inadequate ventilation wear respiratory protection. If heated and ventilation is inadequate, use respirator which will protect against organic vapor and dust/mist. Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification.
specified within this SDS. specifications and recomr protection and types of ex	Thi: nen (pos	the state in which the specific product is delivered and on the intended use s information is provided based on literature reference, manufacturer dations and/or derived by analogy with similar substances. The level of sure controls will vary depending on potential exposure conditions.
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. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. 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. Ensure regular inspection, cleaning and maintenance of equipment and machines.
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.
Thermal hazards	:	Not expected under normal use. Not relevant/applicable due to nature of the product.

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Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

<u>Appearance</u>		
Physical state	:	Liquid.
Color	:	Yellow.
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not applicable.
Melting point/freezing point	:	-36°C
Boiling point or initial boiling point and boiling range	:	>100°C
Flash point	:	Open cup: 296°C
Flammability (solid, gas)	:	Not available.
Upper/lower flammability or explosive limits	:	Not available.
Vapor pressure	:	Not available.
Relative vapor density	:	Not available.
Density	:	0.89 g/cm³ [15°C]
Solubility	:	
Media		Result
water		Not soluble
Partition coefficient n-octanol/ water (log Pow)	:	Not applicable.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Kinematic (40°C): 320 mm²/s (320 cSt)
Particle characteristics		
Median particle size	:	Not applicable.
9.2 Other information		
9.2.1 Information with regard to	-	-
Pour Point	:	-36°C
Explosive properties	:	Not applicable.
Oxidizing properties		Not applicable.
9.2.2 Other safety characteristic	cs	
	00	
Evaporation rate		Not available.

SECTION 10: Stability and reactivity

Date of issue/Date of revision	: 25 September 2024 Version : 2	6/10
10.5 Incompatible materials	: Strong oxidizing materials. strong acids. strong alkalis	
10.4 Conditions to avoid	: No specific measures identified.	
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.	
10.2 Chemical stability	: The product is stable.	
10.1 Reactivity	No specific test data related to reactivity available for this product or its ingredients.	

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SECTION 10: Stability and reactivity

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 haza	rd classes as defined in Regulation (EC) No 1272/2008
Acute toxicity	: Based on available data, the classification criteria are not met.
Numerical measures of	toxicity
Not available.	
Irritation/Corrosion	: Based on available data, the classification criteria are not met.
Respiratory or skin sensitization	: Based on available data, the classification criteria are not met.
Mutagenicity	: Based on available data, the classification criteria are not met.
Carcinogenicity	: Based on available data, the classification criteria are not met.
Reproductive toxicity	: Based on available data, the classification criteria are not met.
Specific target organ to exposure)	xicity (single : Based on available data, the classification criteria are not met.
Specific target organ to exposure)	xicity (repeated : Based on available data, the classification criteria are not met.
Aspiration hazard	: Based on available data, the classification criteria are not met.
Other information	: None identified.
Information on the likely	routes of exposure
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Eye contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to the	physical, chemical and toxicological characteristics
Inhalation	: Not expected under normal use.
Skin contact	: Not expected under normal use.
Eye contact	: Not expected under normal use.
Indection	Not expected under permetuse

Ingestion : Not expected under normal use.

Delayed and immediate effects and also chronic effects from short and long term exposure None identified.

11.2 Information on other hazards
11.2.1 Endocrine disrupting properties
Not available.
11.2.2 Other information

Not available.

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SECTION 12: Ecological information

12.1 Toxicity

No known significant effects or critical hazards.

12.2 Persistence and degradability

Not available.

12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Disposal methods : 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. Empty containers or liners may retain some product residues. Empty containers retain product residue and can be hazardous. Care should be taken when handling emptied containers that have not been cleaned or rinsed out.

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
			Version : 2 8/1

SECTION 14: Transport information

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Additional information

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are user upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Maritime transport in : Not available. bulk according to IMO

instruments	

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)

Annex XIV - List of substances subject to authorization

None of the components are listed above the relevant limit.

Substances of very high concern

This product does not contain candidate substances of very high concern at a concentration ≥ 0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

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

: Not applicable.

Other EU regulations

Labeling

Ozone depleting substances (1005/2009/EU)

None of the components are listed.

Prior Informed Consent (PIC) (649/2012/EU)

None of the components are listed.

Persistent Organic Pollutants

None of the components are listed.

Seveso Directive

This product is not controlled under the Seveso Directive.

Explosive precursors : Not applicable.

National regulations

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC) Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical Safety	:	This product contains substances for which Chemical Safety Assessments are still
Assessment		required.

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SECTION 15: Regulatory information

SECTION 16: Other information

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] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic vPvB = Very Persistent and Very Bioaccumulative PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group 		
Key literature references and sources for data	 CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation [Regulation (EC) No. 1907/2006] Commission Regulation (EU) No 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road Safety data sheets of raw materials, global regulatory body information, scientific literature, and testing data . 		

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

Classification		Justification	
Not classified.			
Training advice		Users of this product should be provided the information in this safety data sheet, including possible hazards, safe handling, and proper use of chemical products.	
Version	: 2		
Disclaimer			

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This product's safety information is provided to assist our customers in assessing compliance with safety/health/ environmental regulations. The information contained herein is based on data available to us and is correct to the best of our knowledge, information and belief at the date of its publication. However, no warranty of merchantability, fitness for any use, or any other warranty is expressed or implied regarding the accuracy of this data, the results to be obtained from the use thereof, or the hazards connected with the use of the product. Since the use of this product is within the exclusive control of the user, it is the user's obligation to determine the conditions for safe use of the product. Such conditions should comply with all regulations concerning the product. The company referenced in this Safety Data Sheet assumes no liability for any injury or damage, direct or consequential, resulting from the use of this product unless such injury or damage is attributable to the gross negligence of such company.