

505 Metal-Free Anti-Seize

Article No. 40505

Date: 12.03.2000

Revision date:04.01.2005/BW

1. Identification of the substance / preparation

Identification of the substance

- **Name of product:** *DEPAC 505 Metal-Free Anti-Seize*
- **Recommended applications:** WHITE ANTI-SEIZE FOR TEMPERATURES UP TO 1400° C (2500° F)
- **Manufacturer/distributor identification:**
DEPAC Anstalt
(Establishment)
Industriestr. 733
FL-9492 Eschen
Phone: +423 373 9700
Fax: + 423 373 9719
E-Mail: office.depac@supra.net
- **Advice:** Technical Sales Department
- **Emergency advice:** see above

2. Composition / information on ingredients

Chemical characterization (preparation)

- **Description:** Non-metallic material with synthetic lubricant substances
- **Hazardous ingredients within the meaning of the guideline on the subject of dangerous materials 67/548/EWG:** None

3. Possible hazards

- **Hazards identification:** Inhalation of decomposition product particles can cause a danger to the health.
- **Special hazards information for man and environment:** Avoid longer or constant skin contact. Do not discharge into sewage systems, soil or open waters.

4. First aid measures and advise to doctor

- **Skin contact:** Wash with soap and water immediately.
- **Eye contact:** Wash plentiful for some minutes with running or under water and consult physician.
- **Ingestion:** Do not induce vomiting. Danger to indigestion system. Bring in stabile side position. Consult physician.

5. Fire-fighting measures

- **Suitable extinguishing material:** CO₂, dry powder, water spray. In large fire use water or alcohol resistant foam.
- **Extinguishing material that must not be used for safety reasons:** Full water jet
- **Special exposure hazards extinguishing from the substance or preparation itself, combustible products or resulting gases:** Not applicable
- **Special protective equipment for fire fighters:** Not necessary

Safety data sheet
according 91/155/EWG**505 Metal-Free Anti-Seize**

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6. Accidental release measures

- **Personal precautions:** Keep away from open flames.
- **Environmental precautions:** Do not discharge in ground water.
- **Methods for clean up / taking up:** Pick up with cellulose and dispose off to local laws and regulations.

7. Handling and storage

- **Handling**
 - **Advice on safe handling:** Avoid contact with other chemical products.
- **Storage**
 - **Requirements for storage rooms and containers:** Observe stock regulations WHG.
 - **Advice on storage compatibility:** None
 - **Further information on storage conditions:** Keep container closed. Keep under lock or only available to well informed persons or representatives.

8. Exposure controls and personal protection

- **Personal protection equipment**
 - **Eye protection:** Wear protection glasses to avoid eye splashes.
 - **Skin protection:** Wear protection gloves to avoid skin contact.
 - **Hygiene measures:** After contact wash with water and soap.

9. Physical and chemical properties

Appearance:	paste, white, almost odourless
Density at 20° C:	1,145 g/cm ³
Flashpoint:	over 100° C
Boiling point:	100° C
Others:	not relevant or applicable

10. Stability and reactivity

- **Conditions to avoid:** Keep away from open flames.
- **Materials to avoid:** Oxydizing products. Strong reduction products.
- **Hazardous decomposition products:** CO₂, CO

11. Toxicological information

No statements on the subject are on hand. The classification was undertaken after the conventional calculation process of the preparation guideline (88/379/EWG).

12. Ecological information

No statements on the subject are on hand. Do not discharge concentrated product into the sewerage system, soil or open waters. Product contaminated disposals should only be discharged according to local laws or regulations.

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13. Disposal considerations

- **Product**
- **Recommendations:** Pick up material with cellulose and dispose off in approved special rubbish containers.
- **Waste code No.:** 18712
- **Waste name:** Non metallic products, synthetic lubricants
- **Contaminated packaging**
- **Recommendations:** For refilling give back or give in approved special rubbish containers.
- **Recommended cleaning agent:** cellulose, general cleaner

14. Transport information

Transport only with the transport instructions for street (ADR), rail (RID), Sea (IMDG) and air (ICAO/IATA).

- **Land transport (ADR/RID/GGVS/GGVE)**
ADR/RID-GGVS/E class: --
UN-No.: --
Identification: No dangerous goods
- **Marine transport IMDG/GGV-Sea**
IMDG/GGVSea class: No dangerous goods
- **Air transport ICAO-IATA**
ICAO/IATA class: Not restricted, no dangerous goods.

15. Regulatory information

- **Labeling according to EC-regulations**
- **Labeling:** The product is classified and labeled as per EC-regulations
- **Hazardous component(s) to be indicated on label:** Not applicable

16. Other information

Use only as directed under observation of warning advises.