

Chemico Sales & Overseas Ltd
MATERIAL SAFETY DATA SHEET
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MATERIAL REFERENCE VGP
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1. IDENTIFICATION OF SUBSTANCE OR PREPARATION

Product Name: Chemico Grinding Paste
Application: Grinding in valves in engines and in general engineering as a lapping paste.



2. COMPOSITION / INFORMATION ON INGREDIENTS

3. HAZARDS IDENTIFICATION

Hazard designation: Not classified as Hazardous under CHIP regulations.
Information pertaining to particular dangers for man and environment: Not applicable.

Classification system:

The health and environmental hazards of this preparation have been assessed by the conventional method described in annex II and III of the preparations Directive 1999/45 EC.

4. FIRST AID MEASURES

Eye contact: Gently wipe from eye using clean lint swab, Caution paste is abrasive and will scratch cornea, wash eye with sterile water. If irritation persists seek medical attention.
Skin contact: Wash with soap and water.
Ingestion: Wipe from mouth. If swallowed seek medical attention.
Inhalation: N/A

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Carbon dioxide, dry powder, foam and water fog
Non-Suitable Extinguishing Media: Water jet
Specific Hazards: None

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Prolonged skin contact should be avoided
Environmental Precautions: Not water-soluble
Method of Cleaning / Recovery: Wipe up, clean surfaces with soapy water

7. HANDLING AND STORAGE

Handling: Avoid prolonged skin contact
Storage: Store away from direct heat

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

If eye contact is likely wear appropriate protection
If prolonged hand contact is likely wear gloves

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : A grey/black grease paste holding
Odour: Aliphatic oil / abrasive particles
Density: Approx. 1.35gm/cc
pH : N/A
Solubility: Nil in water
Boiling Point : >200 degrees C
Flammability: Auto ignition temp >250°C
Flash Point: > 190°C (P.M.C.C.)

10. STABILITY AND REACTIVITY

Stability: Stable
Conditions To Avoid: Strong heat
Materials To Avoid: Strong oxidising agents
Hazardous Decomposition Products: None

11. Toxicological Information

Toxicity: Non-toxic under user conditions.

12. ECOLOGICAL INFORMATION

Effectively 70% mineral oil, therefore not disposable as waterborne waste.

13. DISPOSAL CONSIDERATIONS

No special disposal method is required, except that it is in accordance with local authority regulations for spent oily wastes. Incineration preferably.

14. TRANSPORT INFORMATION

Non-hazardous

15. REGULATORY INFORMATION

89/542/EEC Labeling Recommendation:

Risk Phrases: N/A

Safety Phrases:	S24/25:	Avoid contact with eyes and skin
	S29:	Do not empty to drains
	S2:	Keep out of reach of children

16. OTHER INFORMATION

The information contained in this Safety Data Sheet, as of the issue date is believed to be true and correct. However the accuracy of completeness of this information and any recommendations or suggestions, are made without warranty or guarantee. Since the conditions of use are beyond the control of our company, it is the responsibility of the user to determine the conditions of safe use of this product.