



pantograph services

Incorporating Newing-Hall Ltd and Riggs Engraving Services Ltd

SALES & SERVICE TO THE ENGRAVING & SIGN TRADE

UNIT 8d, FELNEX CLOSE, CROSS GREEN INDUSTRIAL PARK, LEEDS, LS9 0SR

TELEPHONE: (0113) 249 6161 FAX: (0113) 249 7033

VAT REGISTRATION No GB 332369855

[E-mail: sales@pantograph.co.uk](mailto:sales@pantograph.co.uk) www.pantograph.co.uk

Vargol Safety Data Sheet

1. IDENTIFICATION / SUBSTANCE AND NAME OF COMPANY

Article No	1-9006
Designation of product	Vargol
Information about product plates	Lubricant for engraving and cutting material

Makers	Mechanik Muntelier AG Main street 154 CH-3286 Muntelier Switzerland Tel. +41 26 670 13 32
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2. COMPOSITION / INFORMATION ABOUT COMPONENTS

Composition	Water Ethanol Tensid solution Cooling lubricant, can be mixed with water Refining items out of minerals
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3. POSSIBLE DANGERS

Special danger advice for Persons and environment	does not apply
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4. FIRST AID MEASURES

General advice	does not apply
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5. FIRE FIGHTING MEASURES

Recommended fire fighting product	does not apply
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6. MEASURES IN CASE OF INVOLUNTARY LEAK

Cleaning and gathering proceeding	does not apply
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7. HANDLING AND STORAGE

Handling, storing	does not apply
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8. LIMITATION OF EXPOSURE, PERSONAL PROTECTION EQUIPMENT

Personal protection	does not apply
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9. PHYSICAL AND CHEMICAL PROPERTIES

Melting point	about -5°C
Boiling point	100°C
Soluble	any ratio
Others	specific weight (g/cm ³) 0.999

10. STABILITY AND REACTION

Dangerous dissolution products	does not apply
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11. TOXOLOGICAL INFORMATION

Grade	
LD/LC50 values	over 30.000 mg/kg (Maus)

12. ECOLOGICAL INFORMATION

Method of analyses	
Degree of elimination	no measures
Class	biologically degradable

13. ELIMINATION DATA

Waste degree	does not apply
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14. TRANSPORTATION PRESCRIPTIONS

Ground transport ADR/RID and GGVS/GGVE	
Sea transport IMDG-Code	
GGVS Sea	
Air transport ICAO-TI and ATA-DGR	
I	no marking prescription
Number/letter	plastic bottle ½ litre

15. PRESCRIPTIONS

Recognizing letter and marking out	no recognizing obligation
Dangerous components for sticker marking outs	no danger class

16. OTHER ADVICES

does not apply