



EC - MATERIAL SAFETY DATA SHEET

According to 91 / 155 EC

Article Number : **605283_E**

Page : **1**

Trade Name : **Gripit**

Print date : **08.08.00**

Last revision date : **22.05.97**

1. NAME OF SUBSTANCE / PREPARATION AND COMPANY

Trade Name : **Gripit**

Manufacturer :

Häger & Werken GmbH & Co. KG- Pulverweg 10 - 47051 Duisburg - Germany
Phone : +49 (0203) 99 269 - 0 Telefax : +49 (0203) 29 92 83

2. COMPOSITION/ INFORMATION ON CONSTITUENTS

Chemical description :

Material :

Preparation :

Contains no hazardous chemicals. Contains a trace of euginal - a clove-based additive to improve taste.

3. POSSIBLE HAZARDS

4. FIRST AID MEASURES

5. ACTIONS IN CASE OF FIRE

6. ACTIONS IN CASE OF UNINTENTIONAL RELEASE

7. HANDLING AND STORAGE

Handling :

None

Storage :

None

8. MAXIMUM EXPOSURE LIMITS AND PERSONAL PROTECTION EQUIPMENT

Additional instructions for the planning of technical installation :

Components with confined work area for controlling limits :

Personal protection gear :

Not necessary

9. PHYSICAL AND CHEMICAL PROPERTIES

Form :

Colour : semi-transparent green **Odour :** odourless

pH-Value : N/A

Flash point : N/A

Variable conditions :

Inflammability : N/A

Ignition temperature : N/A

Spontaneous ignitability : N/A

Vapour pressure : N/A

Density :

Explosions limits : Low :

High :

Additional information :

10. STABILITY AND REACTIVITY

None



**HÖGER
WERKEN**

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11. TOXICOLOGICAL INFORMATION

None

12. ECOLOGICAL INFORMATION

None

13. INFORMATION ON DISPOSAL

None

14. TRANSPORT REGULATION

<u>14.1 Land transport</u>	Class / Number / Code :	/ /	UN-Number :
<u>Product content :</u>			
<u>Additional information :</u>			
<u>14.2 Inland transport</u>	Class / Number / Code :	/ /	UN-Number :
<u>Additional information :</u>			
<u>14.3 Sea transport</u>	Class / Number / Code :	/ /	UN-Number :
<u>Additional information :</u>			
<u>14.4 Air transport</u>	Class / Number / Code :	/ /	UN-Number :
<u>Additional information :</u>			
<u>Additional information for transport :</u>			

15. REGULATORY INFORMATION

15.1 Regulations : EC-Guidelines

Hazard classification:

Product contents and labels:

R-Clausus :

S-Clausus :

Further Information EC :

15.2 Regulations : National Guidelines :

Instruction for intended use :

Interference regulations :

Water contamination class :

Regulations for flammable liquids Vbf :

Other Regulations, Restrictions and Banning Resulation :

16. OTHER INFORMATION

The data and information given in this Material Safety Data Sheet are accurate on the date of preparation. It does not indicate any warranty or representation. We disclaim all liability relating to use of this material since this is beyond our control.