

**MATERIAL SAFETY DATA SHEET****Date Issued: 07.01.2009**  
**Page 1 of 3****1. PRODUCT AND COMPANY IDENTIFICATION**

**Product Name** : AUTO KLENZE SUPER  
**Function** : HEAVY DUTY LIQUID SOLVENT CLEANER,  
DEGREASER  
**Product Code** : A008  
**Contact Person** : P. GUEST  
**Prepared by** : P. GUEST  
**Emergency Number** : 083 250 4475  
**Company Telephone No.** : 043-7436802

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Chemical Name</b>	<b>Range</b>	<b>Hazard</b>
Sodium hydroxide Paraffin Surfactants	> 15%	Causes skin irritation

**3. HAZARDS IDENTIFICATION :** Causes skin irritation**4. FIRST AID MEASURES**

**Eyes** : Wash immediately with water. Of irritation continues seek medial attention.

**Skin** : Wash skin immediately and thoroughly with water, remove contaminated clothing.

**Inhalation** : Remove from source of exposure. Irritant alcohol-like intoxication if used in confined unventilated areas.

**Ingestion** : Remove material from mouth. Drink 1 or 2 glasses of water (or milk) and obtain medical attention in need.

All information is given in good faith but without guarantee in respect of accuracy & no responsibility is accepted for errors or omissions or the consequences thereof.

**5. FIRE FIGHTING MEASURES**

**Flammability** : Flammable.  
**Extinguishing media** : In the event of a fire due to other causes the product is compatible with water, foam, carbon dioxide or dry powder extinguishers.

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**6. ACCIDENTAL RELEASE MEASURES**

**Protection of Personnel** : Wear suitable protective clothing including gloves.  
**Method of Disposal** : Hose away with plenty of water diluting to at least 0.5% w/v (5 g/litre) unless this would contaminate a water course or vegetation, in which case either collect, dilute as earlier and pour down a wastewater drain (foul sewer).

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**7. HANDLING AND STORAGE**

**Handling** : Avoid contact with skin and eyes. Wear suitable protective clothing, gloves and eye/face protection. Do not mix with any other chemicals, other than as advised by your Chem-Ex representative. Do not mix with acids.  
**Storage** : Keep out of reach of children. Keep away from food, drink and animal feeding stuffs. Keep away from acids.

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**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Eyes** : When handling neat product or use solutions wear eye/face protection resistant to alkalis.  
**Hand** : Use gloves resistant to solvents alkalis.  
**Skin** : Wear protective overalls or bib/apron resistant to alkalis.  
**Respiration** : Respiratory protection should normally be achieved through product containment, extract ventilation or other suitable engineering techniques. When the product is used as directed, personal protective equipment is not required unless a risk assessment indicates the need for it.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** : Light brown yellowish liquid.  
**R.D. @ 20 DEGREES C** : 1.10 ± 0.01  
**Paraffin**  
**SG** : 0.800  
**PH** : 7-8

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### 10. STABILITY AND REACTIVITY

Avoid extremes of temperature. Keep away from acids.

### 11. TOXICOLOGICAL INFORMATION

<b>Eyes</b>	:	Causes severe burning.
<b>Skin</b>	:	Causes Skin Irritation.
<b>Inhalation</b>	:	Irritant.
<b>Ingestion</b>	:	May cause burns.

### 12. ECOLOGICAL INFORMATION

Contains substances which can affect the aquatic environment. Do not overdose or allow to contaminate ground water, ponds, ditches, waterways, or other surface waters.

### 13. DISPOSAL CONSIDERATIONS

For small quantities wear suitable gloves and eye/face protection. Dilute with water to at least 0.5% w/v (5 g/litre) and pour down a wastewater drain (foul sewer). Rinse out containers at least twice and recycle if facilities exist or dispose of as commercial waste. For larger quantities contact a licensed waste management company.

### 14. ENVIRONMENTAL DATA

Toxic and damaging to marine, plant and animal life in high concentrations.  
Do not allow large volumes of concentrate into drains and storm water.

### 15. TRANSPORT INFORMATION

No Regulation

### 16. REGULATORY INFORMATION

Essentially non-hazardous

### 17. OTHER INFORMATION

Handle and apply only as recommended.

The information contained in this safety data sheet is based on the present state of knowledge and current national legislation.

It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. As the specific conditions of use are outside the supplier's control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with.

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