



MATERIAL SAFETY DATA SHEET FOR: MAXCLEAN PRO

Replaces: July 2006 Date of issue: September 2007

**1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

Product Name: Maxclean Pro  
Other Names: Not applicable  
Recommended Use: Cleaning polyurethane foam /adhesive

Company: H. B. Fuller  
Address: 16-22 Red Gum Drive, Dandenong South VIC 3175  
Telephone: (03) 9797 6222  
Emergency Telephone No: 1800 033 111

**2. HAZARD IDENTIFICATION**

*Hazardous according to criteria of NOHSC*

Risk Phrases:

- R11 Highly flammable.
- R36 Irritating to the eyes
- R65 Harmful: May cause lung damage if swallowed
- R66 Repeated exposure may cause skin drying and cracking
- R67 Vapours may cause drowsiness and dizziness

Safety Phrases:

- S2 Keep out of the reach of children.
- S9 Keep container in a well-ventilated place
- S16 Keep away from sources of ignition-No smoking
- S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

**3. COMPOSITION**

**Ingredients**

Chemical Name	CAS #	PERCENT
Carbon dioxide	124-38-9	low
Acetone	67-64-1	V.High

Low <10%	Med. 10-30%	High 30-60%	V High >60%
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**4. FIRST AID MEASURES**

Swallowed:

Drink one to three glasses of water and seek medical assistance. Never give anything orally to an unconscious person.

Eyes:

Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

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**FIRST AID MEASURES CONTINUED:****Skin:**

Wash with soap and water. Get medical attention if irritation develops or persists.

**Inhaled:**

Remove to fresh air. Restore breathing, if necessary. Call a physician if symptoms persist.

**First Aid Facilities:**

Have eye wash available when exposure may occur

**Advice to Doctor**

Treat symptomatically

**5. FIRE FIGHTING MEASURES**

FLASH POINT:	-18oC(acetone)
AUTOIGNITION TEMPERATURE:	Not established
LOWER EXPLOSIVE LIMIT (% in air):	Not established
UPPER EXPLOSIVE LIMIT (% in air):	Not established
EXTINGUISHING MEDIA:	Use, foam, dry chemical or carbon dioxide or water spray if in large quantities
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Contents are not proven to be sensitive to mechanical impact
SPECIAL FIRE FIGHTING INSTRUCTIONS:	Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.
HAZARDOUS COMBUSTION PRODUCTS:	Carbon dioxide, carbon monoxide

**6. ACCIDENTAL RELEASE MEASURES**

SPECIAL PROTECTION:	Follow personal protective equipment recommendations found in Section 8 of this MSDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred. Evaporation of volatile substances can lead to the displacement of air creating an environment that can cause asphyxiation.
CLEAN-UP:	Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds, or water systems. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. Before disposing of container empty fully and relieve all remaining pressure

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### 7. HANDLING AND STORAGE

Handling: Protect from freezing and physical abuse.

Storage: Store in a cool, dry, ventilated location. Keep away from heat and flame. Keep container closed.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards [NOHSC: 1008 (2004)].

Acetone	TWA 500ppm , STEL 1000ppm
Carbon dioxide	TWA 5000ppm, STEL 30,000ppm

Engineering Controls:  
Local exhaust ventilation is preferred

Personal Protection:

EYE PROTECTION: Wear safety glasses when handling this product.

SKIN PROTECTION: Avoid skin contact by wearing chemically resistant gloves. Skin absorption may potentially contribute to the overall exposure to this material. Appropriate measures should be taken to prevent absorption so that the TLV is not invalidated.

GLOVES: Organic solvent resistant

RESPIRATORY PROTECTION: Respiratory protection may be required to avoid overexposure when handling this product. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Approved air purifying respirator with organic vapor cartridge.

VENTILATION: Use local exhaust ventilation or other engineering controls to minimize exposures.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid
COLOR:	Colourless
ODOR:	Solvent
ODOR THRESHOLD:	Not established
WEIGHT PER LITRE (Kg.):	0.8
SPECIFIC GRAVITY:	0.8
SOLIDS (% by weight):	0
pH:	Not established
VOC content (Californian South coast air quality management rule 1168 )	320g per litre

### 10. STABILITY AND REACTIVITY

STABILITY:

CHEMICAL INCOMPATIBILITY: Alcohols, strong bases, amines or metal compounds e.g. metal catalysts

HAZARDOUS POLYMERIZATION: None established

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HAZARDOUS DECOMPOSITION  
PRODUCTS:

Carbon monoxide, carbon dioxide

**11. TOXICOLOGICAL INFORMATION**

## POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY

## EYE:

An eye irritant causing pain, lacrimation and general inflammation

## SKIN:

Mildly irritation, may cause drying or cracking of skin over repeated or prolonged exposure

## INHALATION:

Overexposure to vapours in poorly ventilated areas will cause irritation of the nose, throat and respiratory tract and may cause dizziness, headaches, nausea or unconsciousness. Inhalation of high concentrations can produce central nervous system depression which can lead to loss of co-ordination, impaired judgement and, if exposure is prolonged, unconsciousness and possibly death.

## INGESTION:

May cause central nervous system depression, may cause irritation to mucous membrane and vomiting. If vomiting results in aspiration then chemical pneumonia could follow

## LONG-TERM (CHRONIC) HEALTH EFFECTS

REPRODUCTIVE:       None established

TARGET ORGAN(S):   None established

## EXISTING HEALTH CONDITIONS AFFECTED BY EXPOSURE:

None established

**12. ECOLOGICAL INFORMATION**

OVERVIEW: No ecological information available

**13. DISPOSAL**

Dispose strictly in accordance with local industrial waste disposal and environmental protection regulation.

**14. TRANSPORT INFORMATION**

Manufacturer's Code: Not applicable

UN Number: 1950

Dangerous Goods Class: 2.1

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Subsidiary Risk: None assigned

Hazchem Code: None assigned

Poisons Schedule: Not scheduled

Packaging Group:

Storage and Transport: This product is a Dangerous Good for the purpose of transport.

Consult Bill of Lading for transportation information.

DOT:

IATA:

**15. REGULATORY INFORMATION**

All components of this material are registered with NICNAS and appear on the AICS.

**16. OTHER INFORMATION**

Contact point: Technical Manager (03) 9797 6222

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This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace. Since H.B. Fuller Australia Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

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