

MATERIAL SAFETY DATA SHEET



AUTOMOTIVE CAVITY WAX

STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Worksafe Australia.

COMPANY DETAILS

Company : BEAM
A.C.N : 060 749 617
Address : 63 Brown Street
EAST PERTH WA 6004
Phone : (08) 9325 1399
Fax : (08) 9325 2431

IDENTIFICATION

Product Name : **Automotive Cavity Wax**
Other Names : Paint, Flammable Liquid
Product Code : ML602
UN Number : 1263
Dangerous Goods Class
And Subsidiary Risk : 3.2
Hazchem Code : 3[Y]
Poisons Schedule : 5
Use : Upper Body Rust
Preventive

Physical Description/Properties

Appearance : Light brown coloured
thixotropic liquid
Boiling Point : 145-360°C
Vapour Pressure : Not Relevant
Specific Gravity : 0.87
Flashpoint : 23-61°C
Flammability Limits : Not Flammable
Solubility in water : Immiscible with water

Other Properties

Corrosiveness : Not considered corrosive
to metals

Ingredients

All hazardous substances as defined by the NOHSC Code 1008 are listed by chemical name and CAS No. Other ingredients which are determined to be non-hazardous are listed by generic name or as "other ingredients determined not to be hazardous".

Chemical name:	CAS No:	Proportion:
Liquid Hydrocarbons	-	10% to 30%
Mineral Turpentine	-	10% to 30%
Waxes	-	10% to 30%
Corrosion Inhibitor	-	10% to 30%
Thickener	-	Less than 10%
Colouring	-	Less than 10%

HEALTH HAZARD INFORMATION

Health effects

Acute:
Swallowed : Nauseating
Eye : May cause aggravation
Skin : May cause inflammation on contact
with skin

Inhaled : May cause dizziness or headache to
Prolonged exposure to concentrated
vapour
Chronic : Prolonged contact may cause a skin
Reaction. Regular use of barrier cream
Is recommended in such cases.

First Aid

Swallowed : Give a glass of water. Repeat if vomiting
Occurs. Do not induce vomiting. Consult
a Doctor or Poisons Information Centre
Eye : Wash eyes immediately with plenty of
Water. If irritation continues, seek medical
Advice.
Skin : Remove contaminated clothing and wash
skin with water, then soap & water
Inhaled : Leave contaminated area
First Aid Facilities: Eye wash and fresh water
Advice to Doctor: If swallowed, treat for liquid hydrocarbon
Like kerosene.

PRECAUTIONS OF USE

Exposure Standards : No exposure standard is allocated
For the ingredients
Engineering Controls : Application by spray will
Normally require flameproof
Mechanical ventilation
Personal Protection : Avoid contact with the skin and
Eyes. Keep out of mouth. It is
Good practice to use rubber,
Neoprene or vinyl gloves and eye
Protection
Flammability : Flammable. Flash point between
23 and 61°C

SAFE HANDLING INFORMATION

Storage and Transport : Dangerous Goods Class 3 – must
be stored and transported in
accordance with state or territory
dangerous goods regulations
Spills and Disposal : Absorb on vermiculite or similar
absorbing material, and collect in
drums
Fire/Explosive Hazard : Use foam or dry agent
Danger of violent reaction or
Explosion
Wear breathing apparatus and protective gloves for fire only.
Contain. Prevent, by any means available, spillage from
entering drains or water course.

OTHER INFORMATION:

Although no Worksafe exposure standard is allocated for this product, we recommend a TWA of 100 ppm total hydrocarbons based on composition. The time Weighted Average (TWA) quoted above is the average airborne concentration over a normal eight hour working day, for a five day working week.