



MOHM CHEMICAL SDN. BHD. (Co. No. 276851-U)
MCX MARKETING SDN. BHD. (Co. No. 363532-T)
H. Q. : No. 32, Jalan Temenggong, Off Jalan Tampoi, 81100 Johor Bahru, Johor, Malaysia.
Tel : (60 7) 333 1222 Fax : (60 7) 332 0545 / 333 7919
KL.Office : No. 4, Jalan TPP 5/10, Taman Perindustrian Puchong, 47100 Puchong, Selangor.
Tel : (60 3) 8060 0370 / 8060 0372 Fax : (60 3) 8060 0723
Email : info@mochem.com Website: www.mochem.com / www.xtraseal.com

MATERIAL SAFETY DATA SHEET

x'traseal® B-52 PENETRATING OIL

1. Product & Company Identification

1.1 Product Detail

Product name: **x'traseal® B-52 Penetrating Oil**
Physical form: **Aerosol**
Odour: **Characteristic Odour**
CAS No.: **Mixture**
Flammability: **Highly Inflammable**

1.2 Company Details:

Manufacturer: **Mohm Chemical Sdn Bhd**
Address: **No. 32 (Lot 1617), Jalan Temenggong, Off Jalan Tampoi, 81100 Johor Bahru, Johor, Malaysia.**
Tel: **+ 60-7-3331222**
Fax: **+ 60-7-3320545/ + 60-7-3337919**

2. Composition/ Hazardous Components

<u>Chemical Name</u>	<u>CAS No.</u>	<u>Approx WT%</u>
Petroleum Distillates	64742-47-8	50-80%
Petrolatum	8009-03-8	5-15%
Odorized LP-gas		2- 5%

3. Hazards Identification

Ingestion: **Harmful**
Skin contact: **May cause irritation**
Inhalation: **May cause respiratory irritation, headache, nausea, anesthesia and dizziness**
Eye contact: **May cause irritation, tearing and redness**

4. First-aid Measures

In case of inhalation: **Remove to fresh air, if breathing is difficult, give oxygen.**
In case of ingestion: **Seek medical attention immediately.**
In case of skin contact: **Immediately clean with water and soap.**
In case of eyes contact: **Immediately flush with water, seek medical advice if necessary.**

5. Fire Fighting Measures

Flammability: **Highly inflammable.**
Suitable extinguishing media: **foam, CO2, dry power.**
Unsuitable extinguishing media: **unknown**
Hazardous decomposition: **carbon dioxide, smoke and fumes**



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6. Accidental release measures

Leaking cans should be placed in plastic bag or open pail until can pressure has dissipated.

7. Handling and Storage

Handling:	Ensure good ventilation during processing
Protection against fire/explosion:	General rules of fire prevention should be observed.
Storage:	Keep container tightly closed and dry, do not expose to direct sunlight or keep nearby a heating source.

8. Exposure control/ Personal protection

Ingredients with limited values to be controlled:	Aliphatic Petroleum Distillate lowest TLV (ACGIH 100ppm).
Local exhaust:	Sufficient to keep solvent vapour less than TLV
General ventilation:	recommended
Hand protection:	suitable protective gloves
Eye protection:	Safety/protective glasses.
Respiratory Protection:	Recommended when vapour concentration exceed TLV.

9. Physical and Chemical Properties

Form:	Aerosol
Specific gravity:	0.80@25°C.
Colour:	Amber
Odour:	Characteristic Odour
Percentage Volatile (volume):	70%
Solubility in water:	Non
Boiling point:	NA
Flash Point:	42°C

Note: the above information is not intended for use in preparing specification

10. Stability and Reactivity

Chemical stability:	Stable
Conditions to be avoid:	direct sunlight or sources of ignition
Dangerous reactions:	combustion
Dangerous products of decomposition:	carbon dioxide, smoke and fumes



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11. Toxicological Information

Acute toxicity:	harmful
On the skin:	May irritant for skin.
On the eye:	May cause irritant effect.
Additional Toxicological information:	Danger of serious damage to health by prolonged exposure.

12. Ecological Information

Complete information not yet available.

13. Disposal considerations

Waste Disposal method: Empty aerosol cans should not be punctured, incinerated or bury in land fill.

Dispose of in an accordance with local, state and federal regulations.

14. Transport Information

Proper shipping name:	Aerosol containing inflammable liquid
Risk phrases:	R11 Highly inflammable. R20 Harmful by inhalation. R21 Harmful if contact with skin. R22 Harmful if swallowed. R48 Danger of serious damage to health by prolonged exposure.
Safety phrases:	S9 Keep container in a well-ventilated place. S16 Keep away from sources of ignition- No Smoking. S24/25 Avoid contact with skin and eyes. S29 Do not empty into drains. S51 Use only in well ventilated areas.

15. Regulatory Information

Labeling (EC):



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16. Other Information

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific content of the intended use and determine whether they are appropriate.

*** End Of MSDS ***