



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

Branch: No. 43, Jalan Tambur 33/19, Sek. 33, Shah Alam Technology Park,
40400 Shah Alam, Selangor, Malaysia.

Tel: (60) 3 5124 0876/ 5124 0878 Fax: (60) 3 5124 0877

Email: info@mochem.com Website: www.mochem.com/ www.xtraseal.com

MATERIAL SAFETY DATA SHEET

xtraseal® N-048 NEOPRENE SEALANT

1. Product & Company Identification

1.1 Product Detail

Product name: N-048 Neoprene Sealant
Physical form: Paste
Odour: Aromatic Odour
CAS No.: Mixture
Flammability: Highly Flammable

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>
Synthetic Rubber		10-30%
Xylene	1330-20-7	10-30%
Ethylene Glycol	107-21-1	<5%
Titanium Dioxide	13463-67-7	1-10%
Plasticizer	117-81-7	10-20%

3. Hazards Identification

Ingestion: Harmful.
Skin contact: Uncured product contact will irritate lips, gums and tongue.
Uncured product contact may irritate the skin.
Inhalation: High vapour concentrations may cause irritation, headache and dizziness.
Eye contact: Uncured product contact irritates eyes.

4. First-aid Measures

Take off all contaminated clothing immediately.
In case of ingestion: Seek medical advice immediately.
In case of skin contact: Wipe with paper towel and immediately clean with water and soap.
In case of eyes contact: Immediately flush with water, seek medical advice if necessary.
Advice to doctor: Treat symptomatically.



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5. Fire Fighting Measures

Flammability:	Highly Flammable.
Suitable extinguishing media:	Foam, CO ₂ , dry power.
Unsuitable extinguishing media:	Unknown
Hazardous decomposition/combustion product:	Oxides of carbon, light flammable hydrocarbons, smoke and fumes.

6. Accidental release measures

Methods for cleaning up:	Take up mechanically.
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7. Handling and Storage

Handling:	Ensure good ventilation during processing. Wear safety shoes.
Protection against fire/ explosion:	General rules of fire prevention should be observed.
Storage:	Keep container tightly closed and dry.

8. Exposure control/ Personal protection

Ingredients with limited values to be controlled:	Xylene: TLV: 100ppm in air.
Local exhaust:	Recommended
General ventilation:	Recommended
Hand protection:	Suitable protective gloves.
Eye protection:	Safety/ protective glasses.

9. Physical and Chemical Properties

Form:	Paste
Specific gravity:	1.15
Colour:	Gray, Black and pigmented
Viscosity:	Not indicated.
Odour:	solvent odour
Volatile % (25°C):	25-40%
Solubility in water:	Non
Boiling point:	137°C (Xylene)
Flash point:	27°C
Ignition temperature:	Non known

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



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10. Stability and Reactivity

Chemical stability:	Stable
Incompatibility (material to be avoid):	Strong oxidizing agents, acids
Conditions to be avoid:	Sources of ignition.
Dangerous reactions:	Combustion.
Dangerous products of decomposition:	Oxides of carbon, light flammable hydrocarbons, smoke and fumes.

11. Toxicological Information

Acute toxicity:	Harmful.
Primary irritant effect, On the skin:	Irritant for skin and mucous membranes.
On the eye:	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

Shut off all possible sources of ignition. Clean-up personnel to wear appropriate personal protective equipment.
Please consult with the operator of the waste disposal facility for any further information.
With respect to local regulation, dispose of to suitable incineration plant.

14. Transport Information

Proper shipping name:	Adhesives/ sealants containing flammable liquid.
Risk phrases:	R11 Highly flammable. R20 Harmful by inhalation R21 Harmful in 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.



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15. Regulatory Information

Labeling (EC):

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 ***