

Safety data sheet

WABO NEOLUBE

Revision date : 2009/04/22
Version: 2.0

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(260043/SDS_GEN_CA/EN)

1. Substance/preparation and company identification

Company

Watson Bowman Acme Corporation
95 Pineview Drive
Amherst, NY 14228
USA

24 Hour Emergency Response Information

CANUTEC (reverse charges): (613) 996-6666
BASF HOTLINE: (800) 454-COPE (2673)

2. Hazardous ingredients

<u>CAS Number</u>	<u>Content (W/W)</u>	<u>Hazardous ingredients</u>
1330-20-7	60.0 - 100.0 %	Xylene

3. Hazard identification

Emergency overview

FLAMMABLE. IRRITANT. Contains a suspect teratogen.
Irritating to skin.

Potential health effects

Acute toxicity:

No data available.

Information on: Xylene

Of moderate toxicity after short-term inhalation.

Of moderate toxicity after short-term skin contact.

EU-classification

High concentrations in the air may cause narcosis.

Virtually nontoxic after a single ingestion.

Irritation:

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: Xylene

Skin contact causes irritation. Not irritating to the eyes.

Repeated dose toxicity:

Information on: Xylene

Overexposure may cause liver and kidney toxicity.

The substance may cause damage to the central nervous system after repeated ingestion of high doses.

Potential environmental effects

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Aquatic toxicity:

At the present state of knowledge, no negative ecological effects are expected.
There is a high probability that the product is not acutely harmful to aquatic organisms.
The product has not been tested. The statement has been derived from products of a similar structure and composition.

4. First-aid measures

General advice:

First aid personnel should pay attention to their own safety. Remove contaminated clothing.

If inhaled:

If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.

If on skin:

After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.

If in eyes:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

If swallowed:

Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control center or doctor.

Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions.

5. Fire-fighting measures

Flash point:	30 °C	
Autoignition:		not applicable
Lower explosion limit:	1.1 %(V)	
Upper explosion limit:	7 %(V)	

Suitable extinguishing media:

foam, water spray, dry extinguishing media, carbon dioxide

Unsuitable extinguishing media for safety reasons:

water jet

Hazards during fire-fighting:

carbon monoxide, carbon dioxide, harmful vapours, nitrogen oxides, fumes/smoke, carbon black

Protective equipment for fire-fighting:

Wear a self-contained breathing apparatus.

Further information:

Remove product from areas of fire, or otherwise cool containers with water in order to avoid pressure build up due to heat. The degree of risk is governed by the burning substance and the fire conditions. Contaminated extinguishing water must be disposed of in accordance with official regulations.

6. Accidental release measures

Personal precautions:

Use personal protective clothing. Do not breathe vapour/aerosol/spray mists. Sources of ignition should be kept well clear. Handle in accordance with good building materials hygiene and safety practice.

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Environmental precautions:

Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.

Cleanup:

For small amounts: Pick up with inert absorbent material (e.g. sand, earth etc.). Dispose of contaminated material as prescribed.

For large amounts: Pump off product.

7. Handling and storage

Handling

General advice:

Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. No special measures necessary provided product is used correctly.

Protection against fire and explosion:

Keep away from heat. Prevent electrostatic charge - sources of ignition should be kept well clear - fire extinguishers should be kept handy.

Storage

General advice:

Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect from direct sunlight. Store protected against freezing.

Storage incompatibility:

General: Segregate from metals. Segregate from lyes. Segregate from oxidants. Segregate from foods and animal feeds.

8. Exposure controls and personal protection

Components with workplace control parameters

Xylene	OSHA	PEL 100 ppm 435 mg/m ³ ;
	ACGIH	TWA value 100 ppm ; STEL value 150 ppm ;
Zinc oxide	OSHA	PEL 5 mg/m ³ Respirable fraction ; PEL 15 mg/m ³ Total dust ;
	ACGIH	TWA value 2 mg/m ³ Respirable fraction ; STEL value 10 mg/m ³ Respirable fraction ;

Personal protective equipment

Respiratory protection:

When workers are facing concentrations above the occupational exposure limits they must use appropriate certified respirators.

Hand protection:

Wear chemical resistant protective gloves., Manufacturer's directions for use should be observed because of great diversity of types.

Eye protection:

Tightly fitting safety goggles (chemical goggles).

Body protection:

Body protection must be chosen based on level of activity and exposure.

General safety and hygiene measures:

Avoid contact with the skin, eyes and clothing. In order to prevent contamination while handling, closed working clothes and working gloves should be used. Handle in accordance with good building materials

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hygiene and safety practice. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).

9. Physical and chemical properties

Form:	liquid	
Odour:	aromatic	
Odour threshold:	No data available.	
Colour:	tan	
pH value:		not applicable
Boiling point:	137 °C	
Vapour pressure:	22 mmHg	(20 °C)
Density:	0.937 g/cm3	
Solubility in water:		negligible

10. Stability and reactivity

Substances to avoid:

strong acids, strong bases, strong oxidizing agents

Hazardous reactions:

The product is stable if stored and handled as prescribed/indicated.

Decomposition products:

Thermal decomposition products: carbon oxides

11. Toxicological information

Chronic toxicity

Developmental toxicity/teratogenicity:

Information on: Xylene

A teratogenic potential cannot be excluded.

Other information:

Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses.

The product has not been tested. The statements on toxicology have been derived from products of a similar structure and composition.

12. Ecological information

Environmental toxicity

Other ecotoxicological advice:

Ecological data are not available.

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13. Disposal considerations

Waste disposal of substance:

Do not discharge substance/product into sewer system.
Dispose of in accordance with local authority regulations.

Container disposal:

Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.

14. Transport information

Land transport

TDG

Hazard class: 3
Packing group: III
ID number: UN 1133
Hazard label: 3
Proper shipping name: ADHESIVES

Sea transport

IMDG

Hazard class: 3
Packing group: III
ID number: UN 1133
Hazard label: 3
Marine pollutant: NO
Proper shipping name: ADHESIVES

Air transport

IATA/ICAO

Hazard class: 3
Packing group: III
ID number: UN 1133
Hazard label: 3
Proper shipping name: ADHESIVES

15. Regulatory information

Federal Regulations

Registration status:

DSL, CA released / listed

WHMIS classification: B2: Flammable Liquid

D2B: Materials Causing Other Toxic Effects - Toxic material



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D2A: Materials Causing Other Toxic Effects - Very toxic
material



THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CPR AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.

16. Other information

Local contact information

BASF Construction Chemicals
bcc_prps@basf.com

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