

March 2005



Properties, Hazards and Safety Information for H12MDI*

Product: : H12MDI (4,4'-Methylene dicyclohexyl diisocyanate; CAS No. 5124-30-1)

First aid measures

General	Contaminated clothing must be taken off immediately.
Skin contact	Remove any contaminated clothing immediately. Wipe or mechanically wash affected areas thoroughly with soap and water or with a cleanser based on polyethylene glycol for at least 15 minutes. Contaminated clothing should not be reused. For severe exposures, the affected person should get under a safety shower, using the flushing action of the water to remove the bulk of the chemical, then remove contaminated clothing and wash skin with soap and water. Seek medical attention. For lesser exposures, the individual should seek medical attention if irritation develops or persists after the area is washed.
Inhalation	The person should move to an area free from risk of further exposure. Oxygen or artificial respiration should be administered as needed. Asthmatic-type symptoms may develop and may be immediate or delayed up to several hours. Treatment is essentially symptomatic. A physician should be consulted.
Eye contact	Flush with large amounts of lukewarm water for at least 15 minutes, holding eyelids open all the time. Refer the affected individual to an eye specialist or other physician for immediate follow-up.
Ingestion	The person should drink 1 to 2 cups of water. Vomiting should not be induced and nothing should be given orally to an unconscious or convulsing person. A physician should be consulted.

*More detailed information should be taken from the suppliers' Material Safety Data Sheets