

## Innospec DMD-40

INGREDIENTS	CAS NO	%	8HR OEL
naphthalene	91-20-3	3-<7	52 mg/m3
solvent naphtha petroleum, heavy aromatic	64742-94-5	50-<75	-
N,N'-salicylidene-1,2-diaminopropane	94-91-7	35-<50	-
1,2,4-trimethyl benzene	95-63-6	3-<5	-



UN No: **3082**  
 Hazchem Code: **•3Z**  
 DG Class: **9**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **III**  
 Poisons Schedule: **S5**



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful if swallowed.  
 Irritating to eyes.  
 Irritating to respiratory system.  
 Irritating to skin.  
 May cause SENSITISATION by skin contact.  
 HARMFUL-May cause lung damage if swallowed.  
 Vapours may cause drowsiness and dizziness.

## Chronic Health Effects:

Limited evidence of a carcinogenic effect.  
 Repeated exposure may cause skin dryness and cracking.  
 \* – limited evidence

## PROPERTIES



Liquid. Does not mix with water. Floats on water. Combustible.

## EMERGENCY



## FIRST AID

## Swallowed:

Give water (if conscious). URGENT MEDICAL ATTENTION. Do NOT give milk or oil. Do NOT give alcohol.

## Eye:

Wash with running water.

## Skin:

Remove contaminated clothing. Wash with soap & water.

## Inhaled:

Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

## Advice To Doctor:

Assist ventilation Hypotension - Trendelenburg Position. Methylene blue for severe poisoning.

## Fire Fighting:

Keep containers cool. Foam.

## Spills and Disposal:

Eliminate ignition sources. Pollutant. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do so. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water and detergent.

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.

## Gloves:

1.TEFLON

## Respirator:

Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

## Storage and Transportation:

Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.

## Fire/Explosion Hazard:

Vapours/gas heavier than air. Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable



Explosive



Toxic



Radioactive



Oxidizing



Harmful

+

x

+

x

o

+

x — Must not be stored together