

# Shell Light Straight Run Naphtha - Mer

INGREDIENTS	CAS NO	%	8HR OEL
benzene	71-43-2	1-5	3.2 mg/m3
hydrogen sulfide	7783-06-4	<0.1	14 mg/m3
naphtha petroleum, light straight run	64741-46-4	>95	-



UN No: 1268 Hazchem Code: 3YE DG Class: 3 Subsidiary Risk: Not Applicable Packing Group: II

Poisons Schedule: \$7

## NFPA Rating:

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

### HEALTH HAZARD INFORMATION













**Acute Health** Effects:

Harmful: danger of serious damage to health by prolonged exposure through inhalation, in contact with skin and if swallowed. HARMFUL-May cause lung damage if swallowed. Vapours may cause drowsiness and dizziness

May cause CANCER.

**Chronic Health** Effects:

May cause heritable genetic damage. Harmful: danger of serious damage to health by prolonged exposure through inhalation, in contact with skin and if swallowed.

\*- limited evidence

### PRECAUTIONS FOR USE

















Appropriate engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider chemical goggles.
Gloves:	1.PE/EVAL/PE 2.PVA 3.TEFLON
Respirator:	Type AX Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001 ANSI 788 or national equivalent)

quivalent) Store in cool, dry, protected area.

Restrictions on Storage apply. Refer to Full Report.

Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special

Storage and Transportation:

waste collection point. Keep out of reach of children.

Keep container in a well ventilated place.

Keep away from food, drink and animal feeding stuffs. Keep away from sources of ignition. No smoking.

HIGHLY FLAMMABLE

Toxic smoke/fumes in a fire.

Fire/Explosion Hazard:

Take precautionary measures against static discharges.

Dispose of this material and its container at hazardous or special

waste collection point.

In case of fire and/or explosion, DO NOT BREATHE FUMES. Very toxic to aquatic organisms. Use appropriate container to avoid

environmental contamination. **Environment:** 

Avoid release to the environment. Refer to special instructions/Safety

data sheets.

**PROPERTIES** 







Liquid

Does not mix with water. Highly flammable

#### **EMERGENCY**









## FIRST AID

Give water (if conscious). Seek medical advice.

Swallowed: Do NOT give milk or oil.

Do NOT give alcohol.

Wash with running water. Eye:

Skin: Wash with soap

Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical Inhaled: attention.

Evaluate for respiratory distress. Consider lavage with cuffed tube. NO Advice To Doctor:

adrenalin.

Keep containers cool. Fire Fighting:

Foam.

Eliminate ignition sources. Consider evacuation.

Prevent from entering drains. Contain spillage by any means. Absorb with dry agent.

Spills and Disposal:

Stop leak if safe to do so.

Take precautionary measures against static discharges.

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.

# SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS







Toxic





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Flammable Explosive

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- Must not be stored together