

## Residue/Residual Fuel Oil/ Heavy Fuel Oil Component

INGREDIENTS	CAS NO	%	8HR OEL
distillates, petroleum, vacuum residues	68955-27-1	0-100	-
Fuel Oil	68476-33-5	0-100	-
residues, petroleum, light vacuum	68512-62-9	0-100	-



UN No: **3082**  
 Hazchem Code: **\*3Z**  
 DG Class: **9**  
 Subsidiary Risk: **None**  
 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.  
**HARMFUL**-May cause lung damage if swallowed.  
 Vapours may cause drowsiness and dizziness.

## Chronic Health Effects:

May cause **CANCER**.  
 \* – *limited evidence*

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.

## Gloves:

PVC chemical resistant type.  
 Polyethylene.

## 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.

## PROPERTIES



Liquid. Does not mix with water. Combustible.

## EMERGENCY



## FIRST AID

## Swallowed:

Give water (if conscious). Seek medical advice. 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.

## 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.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive Radioactive

x

x

x — Must not be stored together