



(Odorless Charcoal Lighter)

1. Identification

Charcoal Lighter Commercial Name Liquid Solvents Chemical Family

Formula Mixture of hydrocarbons

Molecular Weight >140

2. Ingredients:

> Petroleum Blends Materials

Hazards Flammable. Harmful if swallowed or inhaled in large

quantities for long

3. Fire and Explosion Hazard Data:

Flash Point (°C) 40 min. (43°C average)

Extinguishing Media Use foam, dry chemical powder or water spray Special Fire Fighting Do not spray water directly into storage container

due to danger of boil over

Unusual fire explosion hazard

None

Health Hazard Data TLV & Store: 4.

Effect of single over-150 ppm (recommended exposure limit). Harmful if

exposure aspirated in large amount into lungs during

ingestion or vomiting may cause severe lung

congestion resulting in labored breathing.

Skin Absorption

In high concentration may cause drowsiness. Inhalation

Frequent or prolonged contact may irritate the skin Skin Contact

Does not injure eye tissues Eye Contact

No adverse effects Effect or repeated exposures

5. Emergency and first aid procedure

Swallowing Do not induce vomiting. Keep patent at rest Inhalation Remove at once to fresh air using proper

respiratory protection, in case of severe exposure

Skin Contact Wash with soap and water after removing

contaminated clothing

Flush eyes with plenty of water Eye Contact

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6. Reactivity Date:

Stability : Stable Condition to Avoid : None

Incompatibility (material to

avoid)

Strong oxidizing agents, halogen, molten sulphur

Hazardous Combustion or : Burning may produce carbon monoxide and/or

Decomposition Products carbon dioxide
Hazardous Polymerization : Will not occur

7. Spill or Leak Protection:

Steps to be taken if material is released or spilled

1. Eliminate all source of ignition

2. Call fire brigade

3. Contain spilled Liquid with Sand

4. Recover by pumping "explosion proof pump"

5. Collect all contaminated material for disposal

Waste Disposal Method : Incinerate in a special furnace or if the quantity is

small expose for weathering.

8. Special Protection Information:

Respiratory Protection : Required

Ventilation : The product should be confined within closed

containers in which case general (mechanical)

ventilation should be sufficient.

Protection Glove : PVC or Neoprene Eye Protection : Safety Glasses

9. Special Precautions:

Keep away from heat, spark and flame

Keep away from children

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