

# Material Safety Data Sheet

## 1. IDENTIFICATION OF THE COMPANY AND PRODUCT

**PRODUCT NAME:** INJECTION CORRECTION ENGINE FLUSH

**Address/Phone No:** INJECTION CORRECTION  
11a Church Place  
Brighton  
East Sussex BN2 5JN  
England  
Tel: 07860 167304

**Emergency Phone No:** IN AN EMERGENCY DIAL 999  
For specialist advice in an emergency  
(office hours) telephone the company direct.

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

### PRODUCT DESCRIPTION

Petroleum Distillate Hydrotreated Light.

HAZARDOUS INGREDIENT	CAS No.	%ww	Symbol	R phrases
Petroleum Distillate Hydrosulphurised	64742-47-8	80%	Xn	R65/66

## 3. HAZARDS IDENTIFICATION

Harmful

## 4. FIRST AID MEASURES

<b>General Information</b>	Remove immediately any clothing soiled by the product.
<b>Inhalation</b>	Remove to fresh air but do not walk. If not breathing give mouth to mouth resuscitation. Keep patient warm. Consult Doctor if symptoms persist.
<b>Skin contact</b>	Wash with water and acidic soap. If skin irritation continues, consult a Doctor.
<b>Eye contact</b>	Rinse opened eye for several minutes under running water. Then Consult a Doctor.
<b>Ingestion</b>	Rinse out mouth and then drink plenty water. Do not induce vomiting; call for medical help immediately.

## 5. FIRE-FIGHTING PROCEDURES

<b>Extinguishing Media</b>	Alcohol resistant foam. Water haze, dry powder, Carbon Dioxide.
<b>Unusual fire hazards</b>	Gives off Carbon Dioxide
<b>Protective equipment</b>	Wear self-contained respiratory protective device.

<b>Additional information</b>	Dispose of fire debris and contaminated water in accordance with regulations. Cool endangered receptacles with water spray.
-------------------------------	---

#### 6. ACCIDENTAL RELEASE MEASURES

<b>Safety precautions</b>	Personnel should wear protective clothing. Ensure adequate ventilation
<b>Environmental protection</b>	Do not allow to enter sewers/surface ground water
<b>Measures for cleaning</b>	Absorb with liquid binding material e.g. sand, diatomite clay, acid binders, universal binders, sawdust.
<b>Disposal</b>	Dispose of contaminated material according to item 13.

#### 7. HANDLING AND STORAGE

<b>Usage precautions</b>	Ensure good ventilation at the work place.
<b>Fire Risk</b>	Protect against electrostatic discharge. Avoid sources of ignition. Do not smoke.
<b>Storage requirements</b>	Store in a cool location. Keep container tightly sealed.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Occupational Exposure</b>	EH40 (United Kingdom (UK)) OES: 1000 mg/cubic metre Period 8 hours
<b>Protective gloves</b>	Wear protective gloves made of Butyl Rubber, BR recommended thickness >0.5mm. Fluorocarbon rubber (Viton). Unsuitable gloves are natural rubber, PVC, Nitrile rubber, Chloroprene rubber.
<b>Eye protection</b>	Wear chemical safety goggles or safety glasses where eye exposure is reasonably probable.
<b>Respiratory protection</b>	Use suitable respiratory device in case of insufficient ventilation

#### 9. PHYSICAL DATA

<b>Form</b>	Liquid
<b>Colour</b>	Colourless
<b>Odour</b>	Odourless
<b>Melting point</b>	-70.4° C
<b>Boiling range</b>	200 to 250° C
<b>Flash point</b>	75° C
<b>Auto Ignition temp.</b>	240° C
<b>Explosive hazard</b>	Product not explosive
<b>Vapour pressure @ 20° C</b>	0.8 hPa
<b>Density@ 20° C</b>	0.8 g/cm <sup>3</sup>
<b>Solubility</b>	Fullinsoluble with water

#### 10. STABILITY AND REACTIVITY

<b>Thermal decomposition</b>	No decomposition if used according to specifications.
<b>Dangerous reactions</b>	Reacts with strong oxidising agents, acids, and strong alkali. Reacts with light alloys to form Hydrogen.

**Decomposition products** Carbon monoxide and carbon dioxide.

#### 11. TOXICOLOGICAL INFORMATION

Low order f acute toxicity

#### 12. ECOLOGICAL INFORMATION

The product is insoluble in water. If released the product will float

Ecotoxicity in water – (LC50): > 1000 mg/l, 96 hours (Fish).

#### 13. DISPOSAL CONSIDERATIONS

**Product recommendation** Disposal must be in accordance with official regulations.

**Packages** Disposal must be in accordance with official regulations.

**Cleansing agents** Water, if necessary with cleansing agents.

#### 14. TRANSPORT INFORMATION

International transport regulations Non hazardous for transport

#### 15. REGULATORY INFORMATION

**Labelling** EU Guidelines – The product has been classified and marked in accordance with EU directives/ Ordinance on hazardous material.

**Hazard** Xn- harmful

**Risk Phrases** R65 - Harmful by inhalation, in contact with skin & if swallowed.

R66 – Repeated exposure may cause skin dryness or cracking

**Safety Phrases** S2- Keep out of the reach of children  
S23 – Do not breathe gas/fumes/vapour/spray  
S24 – Avoid contact with skin  
S43 - Alcohol resistant foam. Water haze, dry powder, Carbon Dioxide.  
S62 – If swallowed, seek medical advice immediately and show this information or container label.

#### 16. DISCLAIMER

The information provided is based on our present state of knowledge of the product and is given good faith and to the best of our experience. However, it should not be construed as a technical specification or guaranteeing specific properties. In no event we will be responsible damages or effects of any nature whatsoever, either expressed or implied, resulting from the use of this information. It is the own responsibility of the consignee and the user of the product to comply with all prevailing and applicable laws, regulations and directives. They should also make their own determination as to the suitability of the product for a particular use or application.