COSHH ASSESSMENT

NCS/FM/070 Issue005/Jul09

Ref: COSHH 06

Assessed by: Rob Barker

Reviewed by: Rob Barker











Position: Rail Operations

Manager

Date:

Date:

Position: Rail Operations

Manager

Trade name / Supplier:

Issue: 007/Mar18

March 2018

March 2018

Telephone number:

Contact:











Handling of Creosote coated Wooden sleepers









Chemicals and appearances:

Brown liquid -complex mixture of Hydrocarbon oils, containing a controlled amount of tar acids (0-5%)

Risk associated with use:

Irritating to respiratory system, skin and eyes

Personal Protection:

Wear impervious (PVC/synthetic) gloves or gauntlets when handling liquid. If exposure is prolonged or repeated, protective overalls and eye protection should be worn.

Storage:

Store and use from containers designed for use with this product.

Containers to be labeled and kept closed when not in use.

Store and dispense in well ventilated areas - away from heat and sources of ignition

Disposal:

Return any unused product to supplier, or plant depot.

Any material contaminated by the product should be designated as special waste, and disposed of through a specialist waste disposal contractor

Fire:

Powder, foam, halon or Carbon Dioxide extinguishers must be available at storage areas

DO NOT USE WATER

Empty containers represent a fire hazard, do not accumulate, return to supplier

Spillage:

Confine and absorb with inert material e.g. sand. Treat as a fire hazard. If contamination of water course or drain occurs, contact site management immediately

Appointment

Effect

First Aid

Skin

Dermatitis, possible skin cancer

Wash well with plenty of soap and water. Remove contaminated clothing. Seek medical advice if under pressure, or if injected under skin

Eyes

Irritation, stinging

Flush eyes with copious quantity of water. If irritation persists, seek medical advice

Inhalation

Irritation to nose and throat.
Coughing, drowsiness

Move to fresh air and rest. If symptoms persist seek medical advice

Swallowing

Nausea, diarrhoea, vomitting

DO NOT INDUCE VOMITING.

Wash mouth out with water and seek medical advice