COSHH ASSESSMENT NCS/FM/070 Issue005/Jul09

Ref: COSHH 06

Assessed by: Matt Traynor Position: Managing Director

Date: January 2022

Reviewed by: Matt Traynor

Position: Managing Director

Date: January 2022

Issue: 008/Mar22

Trade name / Supplier: Telephone number:

Contact:

Toxic Corrosive

Product type:

Handling of Creosote coated Wooden sleepers

Irritant

Highly

Flammable

Chemicals and appearances:

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

Harmful

Oxidising



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| --- | --- |
| Risk associated with use: | Irritating to respiratory system, skin and eyes |
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| 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 |
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| 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 areasDO NOT USE WATEREmpty 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

Dermatitis, possible skin cancer

Skin

Wash well with plenty of soap and water.

Remove contaminated clothing. Seek medical advice if under pressure, or if injected under skin

Irritation, stinging Flush eyes with copious quantity of water.

Eyes

If irritation persists, seek medical advice

Irritation to nose and throat.

Inhalation

Coughing, drowsiness

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

Nausea, diarrhoea, vomitting DO NOT INDUCE VOMITING.

Swallowing

Wash mouth out with water and seek medical advice