



Registration number – Appearance – Pinkish orange

Describe the activity or work process.
(Inc. how long/ how often this is carried out and quantity substance used)

HPMED –Sani System is able to be applied via Cimex Eradicator designed to remove the smell that is left by a bed bug infestation

Location of process being carried out?
Around beds and other areas associated with Bed Bugs













Identify the persons at risk:

Employees Sub-contractors Public

Name the substance involved including active ingredient, in the process and its manufacturer.

HPMED –Sani System
Active Ingredients –
0.1 – 1% Sodium metasilicate
0.1 - 1% Sodium carbonate
0.1 – 1% Alcohol ethoxylate undeceth – 9
5 - 10% Ethyl alcohol

Classification (state the category of danger)

| | | | | | | | | |
|---|--------------------------|------------------------------------|---|--------------------------|-------------|---|--------------------------|---------------------|
|  | <input type="checkbox"/> | Very Toxic |  | <input type="checkbox"/> | Warning |  | <input type="checkbox"/> | Extremely Flammable |
|  | <input type="checkbox"/> | Toxic |  | <input type="checkbox"/> | Sensitising |  | <input type="checkbox"/> | Highly Flammable |
|  | <input type="checkbox"/> | Corrosive |  | <input type="checkbox"/> | Biological |  | <input type="checkbox"/> | Flammable |
|  | <input type="checkbox"/> | Harmful – lung damage if swallowed |  | <input type="checkbox"/> | Oxidising |  | <input type="checkbox"/> | Environmental |

Hazard Type

Gas Vapour Mist Fume Dust Liquid Solid Other (State).....

Route of Exposure

Inhalation Skin Eyes Ingestion Other (State).....

Workplace Exposure Limits (WELs) please indicate n/a where not applicable

n/a Short-term exposure level (15 mins): n/a

State the Risks to Health from Identified Hazards

EC Classification:
Not classified as being harmful to humans or the environment

Control Measures:









Always read label / MSDS before use and comply with details.
Keep in original, labelled pack.
Remain in control of substance at all times. Storage to be restricted to certified store, out of storage use to be confined to regulated vehicle.
Always test a small area first.
Use only as directed.

Precautionary Phrases:

Largest risk to personnel will be super heated steam 180C – refer to RAMS

Is health surveillance or monitoring required?

Yes No **Personal Protective Equipment (state type and standard)**

| | | | |
|---|---|--|--|
|  <input type="checkbox"/> | |  <input type="checkbox"/> | |
| Dust mask | | Visor | |
|  <input type="checkbox"/> | |  <input type="checkbox"/> | |
| Respirator | | Goggles | |
|  <input type="checkbox"/> | Required as a precaution against steam / scalding |  <input type="checkbox"/> | |
| Gloves | | Overalls | |
|  <input checked="" type="checkbox"/> | Steel toe cap boots to be worn as per company dress code. |  <input type="checkbox"/> | |
| Footwear | | Other | |

First Aid Measures**Inhalation:** Take the person into the open air.**Skin:** Rinse thoroughly in running water, using soap.**Eyes:** Rinse thoroughly in running water; if necessary, seek medical advice.**Ingestion:** Do not induce vomiting; rinse out mouth and drink water to achieve a diluting effect.**Storage / Spillage****Storage:** Store in tightly-closed, original container in a dry, ambient place. Keep out of reach of children.**Spillage –** Adsorb spillages with tissue / pad – max potential spill is 50ml**Disposal of Substances & Contaminated Containers****Hazardous Waste** Skip Return to Depot Return to Supplier Other

(If Other Please State): If plastic can be recycled then consider this.

Risk Rating Following Control MeasuresHigh Medium Low

Assessed by: Brian Duffin

Date: 2/11/23

Review Date: January 2025