

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION

| 1.1 Product Name :- | WHITE FLOOR CLEANER CONCENTRATE |
|------------------------|---|
| 1.2 Recommended use:- | Floor cleaner, floor cleaning product |
| 1.3 Supplier Name :- : | Swadesh International (WHO-GMP Certified) Office : H/1,sumel-7,soni Ni chawl, Rakhial, Ahmedabad, Gujarat. Work: Plot :7,Sri Hari ind. Jak-kadadara Road, Gandhinagar. Gujarat. |

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS classification(s) Skin Corrosion/Irritation: Category 2

Serious Eye Damage / Eye Irritation: Category 2A

2.2 Label elements

Signal word



WARNING

Pictogram(s)

Hazard statement(s)

| H315 | Causes skin irritation. |
|------|--------------------------------|
| H319 | Causes serious eye irritation. |

Prevention statement(s)

| P264 | Wash thoroughly after handling. |
|------|--|
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |

Response statement(s)

| P302 + P352 | IF ON SKIN: Wash with plenty of soap and water. |
|--------------------|---|
| P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, |
| | if present and easy to do. Continue rinsing. |
| P321 | Specific treatment is advised - see first aid instructions. |
| P332 + P337 + P313 | If skin or eye irritation occurs: Get medical advice/ attention. |
| P362 | Take off contaminated clothing and wash before re-use. |

Storage statement(s)

None allocated.



3. <u>COMPOSITION/ INFORMATION ON INGREDIENTS</u>

| Ingredient | CAS Number |
|----------------|------------|
| PINE OIL | 8002-09-3 |
| PARAFIN WAX | 8002-74-2 |
| TERPINEOL | 8000-41-7 |
| NONYLPHENOL | 104-40-5 |
| TURKEY RED OIL | 8002-33-3 |

4. FIRST AID MEASURES

Skin

4.1 Description of first aid measures

Eye If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

Inhalation If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.

First aid facilities Eye wash facilities and safety shower should be available.

4.2 Most important symptoms and effects, both acute and delayed

Irritating to the eyes and skin.

4.3 Immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

5.2 Special hazards arising from the substance or mixture

Nonflammable. May evolve toxic gases if strongly heated.

5.3 Advice for firefighters

Treat as per requirements for surrounding fires. Evacuate area and contact emergency services. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS.

6.2 Environmental precautions

Prevent product from entering drains and waterways.

6.3 Methods of cleaning up

If spilt (bulk), mop up area. CAUTION: Spill site may be slippery.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation.

Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well ventilated area, removed from incompatible substances and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills.

7.3 Specific end use(s)

No information provided.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

| Eye / Face | Wear safety glasses. |
|-------------|--|
| Hands | Wear PVC or rubber gloves. |
| Body | Not required under normal conditions of use. |
| Respiratory | Not required under normal conditions of use. |

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| Appearance | : Skinny Brown Liquid |
|---------------|-------------------------|
| Odour | : Pinny |
| Flammability | : NON FLAMMABLE |
| Flash point | : NOT RELEVANT |
| Boiling point | : 100°C (Approximately) |
| Melting point | : NOT AVAILABLE |

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9.1 Information on basic physical and chemical properties

| Evaporation rate | NOT AVAILABLE |
|---------------------------|---------------|
| • | |
| рН | 9.5 TO 11 |
| Vapour density | NOT AVAILABLE |
| Specific gravity | 1.04-1.06 |
| Solubility (water) | SOLUBLE |
| Vapour pressure | NOT AVAILABLE |
| Upper explosion limit | NOT RELEVANT |
| Lower explosion limit | NOT RELEVANT |
| Partition coefficient | NOT AVAILABLE |
| Autoignition temperature | |
| Decomposition temperature | NOT AVAILABLE |
| | NOT AVAILABLE |
| Viscosity | NOT AVAILABLE |
| Explosive properties | |
| Oxidising properties | NOT AVAILABLE |
| Odour threshold | |

10. STABILITY AND REACTIVITY

10.2 Chemical stability

Stable under recommended conditions of storage.

10.3 Possibility of hazardous reactions

Polymerization is not expected to occur.

10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources.

10.5 Incompatible materials

Incompatible with oxidizing agents (e.g. hypochlorites) and acids (e.g. nitric acid).

10.6 Hazardous decomposition products

May evolve toxic gases if heated to decomposition.

11. TOXICOLOGICAL INFORMATION

| Skin | Contact may result in irritation, redness, pain and rash. |
|-----------------|--|
| Eye | Contact may result in irritation, lacrimation, pain and redness. |
| Sensitization | Not classified as causing skin or respiratory sensitisation. |
| Mutagenicity | Not classified as a mutagen. |
| Carcinogenicity | Not classified as a carcinogen. |
| Reproductive | Not classified as a reproductive toxin. |

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12. ECOLOGICAL INFORMATION

12.1 Toxicity

No information provided.

12.2 Persistence and degradability

No information provided.

12.3 Bioaccumulative potential

No information provided.

12.4 Mobility in soil

No information provided.

12.5 Other adverse effects

ATMOSPHERE: Ammonia is readily returned to the soil by washout from rain. SOIL: Ammonia is strongly adsorbed to the soil. WATER: Rapidly converted to nitrates resulting in an increase in the pH of water and a biological oxygen demand (BOD) several days after the introduction of ammonia. Highly toxic to fish - levels of 1 ppm in water may be fatal to some species.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

- Waste disposalFor small amounts, flush to sewer with excess water or absorb with sand, vermiculite or similar and
dispose of to an approved landfill site. For large quantities, contact the manufacturer/supplier for
additional information.
- Legislation Dispose of in accordance with relevant local legislation.

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