

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENFICATION

| Product Name Product Code | Liquid Soap Base |
|------------------------------|---|
| Address | : """" $F/3/68$. "Drujent" F cj nkc. "32" Dqwrgxctf. |
| | '''''''''''''''''''''''''''''''''''''' |
| | 47400, Petaling Jaya, Malaysia. |

2. **PRODUCT INFORMATION**

| Description Content | : | Blend of neutralized Vegetable Fatty Acids Decyl Glucosides, Potassium Olivoyl, Hydrolyzed Wheat Protein, Myristyl Lactate |
|------------------------|---|--|
| Classification | : | Single product |

3. PHYSICAL PROPERTIES

| Appearance | : | Viscous liquid |
|------------|---|---|
| Color | : | Light Yellowish |
| pH | : | $9.0 - 10.5 (1\% \text{ in water at } 25 ^{\circ}\text{C})$ |

4. FIRE & EXPLOSION HAZARDS DATA

| Flash Point | : | Not applicable |
|--------------------------|---|----------------|
| Flammable limits | : | Not applicable |
| Flammability (solid/gas) | : | Not flammable |

5. STABILITY AND REACTIVITY

| Stability & Reactivity | : | Stable under normal temperatures and |
|----------------------------------|---|--|
| | | pressures. |
| Conditions & Material to avoid | : | Acids and strong oxidizing agents. |
| | | Avoid from overheating the product. |
| | | Overheated product may boil or splatter. |
| Hazardous decomposition products | : | N/A |

6. CLASSIFICATION OF RISK AND HARMFULNESS

Not relevant

7. FIRST AID

| Inhalation Skin | : | Expose patient to fresh air. Wash off the residual with water after skin contact. Wash contaminated clothes before reusing. If irritation prolog, seek medical attention. |
|--------------------|---|---|
| Eye | : | Rinse immediately and as long as possible with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing. |
| Ingestion | : | Drink water to dilute. Do not induce vomiting because of risk of aspiration. Seek medical advice. |

8. ACTIONS IN FIRE

| Fire extinguishing media | • | Foam, carbon dioxide or dry powder, water hose. |
|--------------------------------|---|---|
| | | water nose. |
| Unsuitable extinguishing media | : | Not applicable. |
| Special protective equipment | : | Protective clothing and self contained breathing equipment. |

9. ACTIONS IN LEAKAGE

Shove into labeled drums for disposal at approved sites. Absorb liquid spillage onto sand. Small spillages may be washed away with water.

10. CAUTION IN TREATMENT AND STORAGE

| Personal Precautions | : | Avoid contact with skin and eyes, inhalation of vapours and mists. |
|-------------------------|---|---|
| Environment Precautions | : | Do not allow to enter watercourses. |
| Storage Precautions | : | You should keep it away from heat or avoid a direct ray of light. Keep it in the place without leakage and high humidity. |

11. ACTIONS FOR EXPOSURE PROTECTION (PROTECTIVE EQUIPMENT)

| Exposure Limit Value | : | Not applicable (MEL/OES, EH40UK) |
|--------------------------|---|---------------------------------------|
| Hand Protection | : | Wear suitable gloves. |
| Eye Protection | : | Wear safety glasses. |
| Skin and body Protection | : | Wear appropriate clothing, slip proof |
| | | shoes. |
| Environment Protection | : | Do not allow to enter watercourses. |

12. TOXICOLOGICAL INFORMATIONS

| Inhalation | : | Not applicable |
|--------------|---|--|
| Ingestion | : | May cause vomiting if large quantities are |
| | | ingested. |
| Skin contact | : | Skin Irritant Negative. |
| Eye contact | : | Prolonged contact may cause irritation. |
| | | |

13. ENVIRONMENT EFFECT

| Ecotoxicity | : | May affect the pH of aquatic systems. |
|-------------------------------|---|---------------------------------------|
| Persistence and Degradability | : | Readily biodegradable. |

14. CAUTION IN DISPOSAL

Dispose of wastewater correctly. The waste shall be disposed according to the local and national regulations. Consult the relevant authority for waste disposal guidelines.

15. CAUTION IN TRANSPORTATION

Not classified as dangerous in the meaning of transport regulations.

16. ENFORCEMENT REGULATIONS

Not applicable. This product is not classified as hazardous for supply/use.

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