MATERIAL SAFETY DATA SHEET (MSDS)

Date of issued:21/11/2012 Updated on: 18/3/2015

Print Date: 18/3/2015

## **BLEACHING LIQUID**

| 1. IDENTIFICATION OF SUBSTANCE, PREPARATION AND COMPANY |                                  |
|---|----------------------------------|
| <b>Product Name:</b>                                    | DEPEX PRO BLEACH -PINE - 1 Liter |

Address/Phone Number Sun Jiang Trading Sdn Bhd

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Selangor, Malaysia Tel: +603-61571603 Fax: +603-61567562

**Emergency Phone Number** Tel: +603-61571603 & 999 [For Emergency Medical Call]

### 2. COMPOSITION / INFORMATION

**Product Description**Bleaching Liquid for all purpose household

Alternative Name None Product Code 8060

#### 3. INGREDIENTS/ IDENTITY INFORMATION

**Ingredient** Sodium Hypochlorite (10%)

Percentage 5.25% -Concentration [Cas#007681-52-9]

Surfactant [Cas# 61788-90-7]

<5%

Perfume- <0.1%

Non of the ingredients in this product are on the IARC, NTP or OSHA

carcinogen lists

#### 4. HAZARDS IDENTIFICATION

Ingestion: Ingestion may cause transient gastrointestinal irritation

**Eye Contact** May cause mild, transient irritation.

SkinTransient irritation may accour with prolonged exposureInhalationLong term exposure may cause respirator irritation.

### 5. FIRST AID MEASURES

Leave the area. In case of respiratory reaction, seek medical attention

immediately

Skin ContactRinse immediately with plenty of waterEye ContactRinse immediately with plenty of waterIngestionGive a large glassful of water or milk.

# 6. FIRE FIGHTING MEASURES

**Not Combustible** 

Extinguishing Media None

Fire Fighting Protective
None. Not flammable or explosive

**Equipment** 

## 7. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Wear appropriate personal protection as specified in section 8

Small Spillages

Sweep and wash the spillage area to drain with plenty of water

**Large Spillages** Where possible, transfer to a container for disposal.

Flush area to drain with plenty of water

Environmental Precautions Larger quantities of Spillages into drain must be reported

immediately to relevent authorities.

## 8. HANDLING AND STORAGE

**Handling** Wear suitable protective clothing,rubber glove, eye protection.

Storage Store in room temperature.

Keep out of reach of children.

# 9. EXPOSURE CONTROL/PERSONAL PROTECTION

Personal Protective Equipment Gloves, goggle and mask. Protect eyes from splashes Exposure Limits ACGIH Threshold Limit Value (TLV)-Ceiling

OHSA Permissible Exposure Limit (PEL)-Time Weighted Avarage (TWA)

### 10. CHEMICAL AND PHYSICAL PROPERTIES

Appearance Straw color/yellowish

**Odour** Clorine

**Solubility** Soluble in water

Specific Gravity 1.06
Melting Point None
pH 12.30 - 12.50

**Shelf-life** 12 months (kept at normal temperature and pressure)

11. STABILITY & REACTIVITY

**Stability** The product is stable in room temperature but unstable at higher temperature.

Known Hazardous Reaction None Known

Materials to avoid Refer to the materials compatibility of the ingredient.

**Hazardous Decomposition** 

Product (s)

None Known

12. TOXICOLOGICAL INFORMATION

**Inhalation** Heavy exposure to odor may cause transient respiratory tract irritation

Skin Contact Not applicable

Eye Contact May cause mild, transient irritation

**Ingestion** Possible mild gastrointestinal irritation with nausea, vomitting or diarrhea

13. ENCOLOGICAL INFORMATION

Persistence and Degradation Not applicable Toxicity Not applicable Effect on Effluent Treatment Not known

14. DISPOSAL CONSIDERATIONS

Small amount may be hosed away with water

Waste Larger quantities may only be disposed in accordance with

Local Authority regulation

15. TRANSPORT INFORMATION

**DOT/IMDG/IATA** Non-Regulated or Restricted

16. REGULATORY INFORMATION

**EPA-SARA/CERCLA** Bottled product is contains no chemical under section 313

and not reportable under section 311/312. Product does contain chemicals that are regulated under Section 304/CERCLA

[Sodium Hypochlorite <7.35%]

**TSCA** The intentional ingredients of this product are listed.

17. OTHER INFORMATIONS

LEGAL DISCLAIMER

Not applicable

The above information is based on the present state of our

knowledge of the product at the time of publication. It is given

in good faith. For further details contact Sun Jiang Trading Sdn Bhd