



#### HMIS INDEX

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Imported by: Outdoor interiors ,LLC  
21969 N. Pepper Road  
Lake Barrington, IL 60010, US

## MATERIAL SAFETY DATA SHEET

### MANUFACTURER :

**KIEN GIA CO., LTD (HOMEBUILDERS )- Made for Outdoor Interiors, LLC**  
**269 CAY DA HAMLET – TAN PHU TRUNG VILLAGE**  
**CU CHI DISTRICT – HO CHI MINH CITY- VIET NAM**

### 1- CHEMICAL PRODUCTS AND COMPANY IDENTIFICATION

- Trade name : **HARDWOOD FURNITURE CLEANER**
- General use : For cleaning of all wood flooring and Hardwood Furniture
- Chemical Family : Mixture
- Chemical Formula : N/A Product is mixture
- Manufacturer : Kien Gia Company ( Homebuilders )
- Email : kiengiahomebuilders@gmail.com
- Tel : 091 99 55 653

Fax : 84-8-37965595

### 2- HARZARDOUS INGREDIENTS

| Chemical ingredients         | CAS Number  | Proportions |
|------------------------------|-------------|-------------|
| - Sodium Lauryl Sulphate     | 151-21-3    | 3 %         |
| - Sodium Metasilicate        | 006834-92-0 | 1 %         |
| - Non –Harzardous ingredient | 118-52-5    | < 1 %       |
| - Purified water             | 7789-20-0   | 27-85 %     |

### 3- PHYSICAL CHARACTERISTICS

- Boiling Range N/A
- Specific Gravity 1.005
- Appearance and Odor Bluish colored clear liquid , slight odor
- Solubility in water Completely miscible in water
- Vapor Denity N/A
- Melting Point N/A
- pH 8-9

### 4- HAZARS INDENTIFICATION

According to the Chemicals ( Hazard Information and Packing For supply ) Regulation 2002 , the preparation is not classified as hazardous

## 5- FIRE AND EXPLOSION DATA

- |                                    |                         |
|------------------------------------|-------------------------|
| - Flash point                      | None combustible        |
| - Extinguishing Media              | N/A                     |
| - Reactivity                       | Product is stable       |
| - Condition to avoid               | None Known              |
| - Unusual Fire & Explosion Hazards | None Known              |
| - Special Protective Equipment     | No special requirements |

## 6- HEALTH HAZARDS :

- Primary Routes of Entry : Eye contact , inhalation , ingestion and skin contact
- ACUTE HEALTH EFFECT :
- EYE CONTACT : Corrosive , substance can cause severe eye irritation and permanent eye damage
  - INHALATION : Inhalation of solution mist can cause nasal and respiratory irritation
  - INGESTION : Can be corrosive to the gastro-intestinal tract where symptoms may include severe abdominal pain and vomiting
  - SKIN CONTACT : May cause rash , dryness or defacing of skin

## 7- EMERGENCY FIRST AID AND PROCEDURES

- First aid for Eye contact : Wash with clean water for at least 15 min get medical attention
- First aid for inhalation : Remove the patient to fresh air . Administer oxygen if breathing is difficult . If the heart is weak or stopped , trained personnel should begin cardiopulmonary resuscitation . Get medical attention if symptoms persist
- First aid for ingestion : Do not induce vomiting unless to do so by medical personnel (i.e doctor ). Give large quantities of clean water . Never give anything by mouth to an unconscious person . If vomiting occurs spontaneously , keep head below hips ( if sitting ) or to the side ( if lying down ) to prevent aspiration . Get immediate medical attention.
- First aid for skin contact : Wash area with soap and warm water.

## 8- SAFE USE AND PROTECTION DATA

- Always use gloves and safety goggles when apply the cleaner
- Always apply the cleaner in a well ventilation area
- Keep container tightly close when not in use
- Wash thoroughly after handling

## 9- HANDLING & STORAGE DATA

- Store product in cool , dry place . Avoid high temperatures and exposure to direct sunlight
- Close container after each use
- If product is spilled on clothing , thoroughly wash before wearing again
- Keep out of the reach of children and pets
- Do not reuse container for other purpose

## 10- STABILITY & REACTIVITIES

- Stability : Stable
- Incompatible materials for packaging : metal containers
- Condition to Avoid : Extreme of temperature

## 11- TOXICOLOGICAL INFORMATION

- This product has not been subject to toxicological evaluation

## 12- SPILL OR LEAK PROCEDURES

- Step to be taken in case material is spilled or released : Soak up spill with absorbent material.

## 13- SPECIAL PROTECTION DATA

- Respiratory protection : None normally needed . Avoid breathing mist if sprayed
- Ventilation : Local exhaust
- Protective gloves : Rubber or plastic
- Eye protection : Goggles or face shield
- Other protective clothing or equipment : Eyewash station should be available , plastic apron if skin contact is likely

## 15- TRANSPORTATION INFORMATION

- Regulated by US DOT : No . This product is not considered a hazardous material by DOT
- Shipping Classification : Not regulated / Liquid Cleaner
- Shipping name : UNID packing group or “ Not Regulated “ if non-hazardous
- Hazard Symbol : None
- Packing Group : III
- DOT hazard class : Non hazardous
- Label : None
- Any transportation practice must be in compliance with local , states or federal laws and regulations. Contact local or state transportation agency for specific rules

## 17- OTHER INFORMATION :

### **Disclaimer :**

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