ITEM: 1CG47 - Hand Cleaning Wipes 10-1/2W x 12-1
ORDER: 0122440993
LP NUMBER: UC50148356

MATERIAL SAFETY DATA SHEET (MSDS)

This MSDS should be attached or kept with the respective product with which it is associated.

Prepared: 20 July 2011

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT(S): SCRUB (RE) HAND CLEANER TOWELS
FORMULA: 8422

SECTION 2 - HAZARDS IDENTIFICATION

CAUTION: MAY CAUSE MILD EYE OR SKIN IRRITATION.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>CAS NUMBER</th>
<th>PERCENT RANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
<td>7732-18-5</td>
<td>60 - 100</td>
</tr>
<tr>
<td>D-LIMONENE (R-PMINTHA, 1,8-DIENE)</td>
<td>5899-27-5</td>
<td>5 - 13</td>
</tr>
<tr>
<td>ETHANOL (C2H5OH) (C12-15 FAME-T)</td>
<td>68131-39-5</td>
<td>1 - 5</td>
</tr>
<tr>
<td>SODIUM LAURYL SULFATE</td>
<td>151-21-3</td>
<td>1 - 5</td>
</tr>
<tr>
<td>FRAGRANCE</td>
<td>MIXING</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

SECTION 4 - FIRST AID MEASURES

EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. IF IRRITATION PERSISTS SEEK MEDICAL ATTENTION.

SKIN: NO SPECIAL MEASURES REQUIRED. MATERIAL IS DESIGNED FOR SKIN CLEANING; IF SYMPTOMS DEVELOP SEEK MEDICAL ATTENTION.

SECTION 5 - FIRE FIGHTING MEASURES

FLASHPOINT (FWC)::none to boiling, solution on towel.
EXTINGUISHING MEDIA:
- DRY CHEMICAL
- CARBON DIOXIDE
- FUM, POOF OR WATER SPRAY.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SMALL SPILL: WIPExOR ABSORBENT MATERIAL WITH A DRY ABSORBENT CLOTH OR OTHER ABSORBENT MATERIAL.

SECTION 7 - HANDLING AND STORAGE

HANLDING: DO NOT ALLOW TO CONTACT WITH EYES. FOR INTERNAL USE ONLY. FOR USE AROUND THE MOUTH OR EYES OR ON AN EXHAUSTED PERIOD OF TIME. DO NOT SPRAY WITH WATER. USE FROM ORIGINAL CONTAINER ONLY AND FOLLOW LABEL DIRECTIONS CAREFULLY. FOLLOW GOOD CHEMICAL HYGIENE PRACTICES WHEN HANDLING THIS MATERIAL.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: VENTILATION NOT USUALLY NECESSARY BUT SHOULD BE PROVIDED IN THE EVENT OF OVEREXPOSURE.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: WHITE ORAL LIQUID WITH A FRAGRANT SCENT SATURATED ON TOWELS. pH: 9.8 +/- 0.5

SECTION 10 - STABILITY AND REACTIVITY

Hazardous Decomposition or Reactions: Carbon monoxide, carbon dioxide, hydrocyanic acid, sulfur dioxide, and other oxidizers and strong acids.

SECTION 11 - TOXICOLOGICAL INFORMATION

D-LIMONENE, CAS: 5899-27-5:
ACUTE DERMA LD50: > 5g/kg, RABBIT
ACUTE ORAL LD50: > 5g/kg, RAT
INHALATION HD50: > 1000 PPM
ETHANOL (C2H5OH) (C12-15 FAME-T), CAS: 68131-39-5:
ACUTE DERMA LD50: > 5g/kg, RABBIT
ACUTE ORAL LD50: > 10g/kg, RAT
SODIUM LAURYL SULFATE, CAS: 151-21-3: 

SECTION 12 - ECOLOGICAL INFORMATION

ETHANOL: CAS: 64-17-5
48 HR FISH LETHALITY LC50: 2.7 mg/L
48 HR DAPHNIA ACUTE LC50: 0.4-0.75 mg/L

SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

WASTE INFORMATION:
IF THIS PRODUCT BECOMES A WASTE, IT WOULD NOT BE HAZARDOUS AS DEFINED BY RCRA (40CFR261). HOWEVER THE WASTE SHOULD BE PROPERLY EVALUATED IN CASE OF MODIFICATION PRIOR TO DISPOSAL.

SECTION 14 - TRANSPORT INFORMATION

THE FOLLOWING TRANSPORTATION INFORMATION IS BASED ON DEPARTMENT OF TRANSPORTATION REGULATIONS FOUND IN 49 CFR. IF SHIPPING THIS PRODUCT BY AIR PLEASE REFER TO INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA) DANGEROUS GOODS REGULATIONS. IF SHIPPING THIS PRODUCT BY OCEAN PLEASE REFER TO INTERNATIONAL MARITIME DANGEROUS GOODS REGULATIONS (IMDG).

TO FIND HOW TO SHIP THIS PRODUCT PLEASE REFER TO THE LINES LISTED BELOW.

UN# PROPER SHIPMENT, HAZARD, PACKING CLASS, GROUP
DOT INFORMATION 
MARINE POLLUTANTS: NONE

SECTION 15 - REGULATORY INFORMATION

US FEDERAL REGULATIONS:
TOXIC SUBSTANCES CONTROL ACT (TSCA):
ALL INGREDIENTS ARE ON THE TSCA INVENTORY OR EXEMPT FROM LISTING.
CERCLA: NONE
SARA 313 COMPONENTS: NONE
STATE AND LOCAL REGULATIONS:
CALIFORNIA PROPOSITION 65: NONE
NDF REGISTRATION CATEGORY CODE: E4, #138879

SECTION 16 - OTHER INFORMATION

WARNING:

THE USE OF THIS PRODUCT IS BEYOND THE CONTROL OF THE MANUFACTURER; THEREFORE, NO GUARANTEE, EXPRESS OR IMPLIED, IS MADE AS TO THE EFFECTS OF SUCH OR THE RESULTS TO BE OBTAINED IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. THE USER MUST ASSUME ALL RESPONSIBILITY, INCLUDING INJURY OR DAMAGE, RESULTING FROM ITS MISUSE AS SUCH, OR IN COMBINATION WITH OTHER MATERIALS. THE MANUFACTURER DISCLAIMS ANY AND ALL LIABILITY FOR ANY PROPERTY DAMAGES, INJURY, OR DEATH ARISING OUT OF THE USE OF THIS PRODUCT. THE USER AGREES TO DEFEND, INDEMNIFY, AND HOLD HARMLESS THE MANUFACTURER AGAINST ANY AND ALL CLAIMS, SUITS, ACTIONS, OR CAUSES OF ACTION FOR ANY INJURY, DEATH, OR PROPERTY DAMAGES MACHMACHED OR SUFFERED DUE TO THE USE OF THIS PRODUCT. THE MANUFACTURER WILL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS OR DAMAGE.