

MATERIAL SAFETY DATA SHEET

GRE-SOL JELLY HAND CLEANSER

FILE NO.: 003-1A
MSDS DATE:15/12/2013

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: GRE-SOL JELLY HAND CLEANSER
SYNONYMS: N.A.
PRODUCT CODES: N.A.

MANUFACTURER: GOOD HARVEST TRADING PTE LTD
DIVISION: N.A.
ADDRESS: 51 UBI AVE 1
#03-17 PAYA UBI INDUSTRIAL PARK
SINGAPORE 408933

EMERGENCY PHONE: 995
OTHER CALLS: (65) 67740533
FAX PHONE: (65) 67740042

PRODUCT USE: GRE-SOL JELLY HAND CLEANSER IS A HEAVY DUTY GEL THAT REMOVE INDUSTRIAL GREASE AND OIL.

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS#	% WT
1. WATER	7732-18-15	65.1
2. NANSA YS 94	26264-05-1	4.4
3. ODOURLESS KEROSENE	64742-82-1	19.9
4. ETHOXY 6	68412-53-3 <i>Surfactant</i>	3.7
5. TALL OIL	61790-12-3	5.6
6. MONOETHANOLAMINE ,	000141-43-5 <i>Emulsion</i>	0.7
7. CAUSTIC SODA	1310-73-2	0.4
8. FRAGRANCE/COLOURING	N.A.	0.1

OSHA PEL-TWA: NOT KNOWN
OSHA PEL STEL : NOT KNOWN
OSHA PEL CEILING: NOT KNOWN

ACGIH TLV-TWA: NOT KNOWN
ACGIH TLV STEL: NOT KNOWN
ACGIH TLV CEILING: NOT KNOWN

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: GENERALLY NOT HAZARDOUS EXCEPT IN PROLONGED OR EXCESSIVE EXPOSURE

ROUTES OF ENTRY: INGESTION, INHALATION, SKIN CONTACT AND EYE CONTACT

POTENTIAL HEALTH EFFECTS

EYES: MAY CAUSE IRRITATION

SKIN: PROLONGED EXPOSURE NOT LIKELY TO CAUSE IRRITATION

INGESTION: SINGLE DOSE ORAL TOXICITY IS LOW. SMALL AMOUNTS SWALLOWED CAN CAUSE IRRITATION TO DIGESTIVE TRACT. EXCESSIVE AMOUNTS MAY DAMAGE LIVER AND KIDNEYS

INHALATION: NOT LIKELY TO CAUSE INJURY

CARCINOGENICITY
NOT LISTED AS CARCINOGENIC

SECTION 4: FIRST AID MEASURES

EYES: FLUSH EYES WITH WATER

INGESTION: SEEK MEDICAL ATTENTION. DO NOT INDUCE VOMITTING UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL

INHALATION: REMOVE TO FRESH AIR IF EFFECTS OCCUR. CONSULT A PHYSICIAN

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SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL POWDER, FOAM, SAND OR EARTH

SPECIAL FIRE FIGHTING PROCEDURES: DO NOT USE CONTINUOUS WATER JETS

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:
WEAR PERSONAL PROTECTIVE EQUIPMENT.
COVER SMALL SPILLS WITH ABSORBENT MATERIAL, SOAK UP AND SWEEP INTO DRUM.
DIKE AROUND LARGE SPILLS AND PUMP INTO SUITABLE CONTAINERS.
DO NOT DUMP INTO DRAINS OR SEWERS, OR RELEASE INTO ANY BODIES OF WATER.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:
HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE
PROVIDE ADEQUATE VENTILATION

STORE TIGHTLY CLOSED IN A DRY, COOL AND WELL VENTILATED PLACE

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION:
FOR MOST CONDITIONS, NO RESPIRATORY PROTECTION IS NEEDED; HOWEVER, IF MATERIAL IS HEATED OR SPRAYED, USE AN APPROVED AIR PURIFYING RESPIRATOR

EYE PROTECTION:
USE SAFETY GOGGLES

SKIN PROTECTION:
LIGHTWEIGHT PROTECTIVE CLOTHING

WORK HYGIENIC PRACTICES:
PRACTICE STANDARD GOOD HYGIENE

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: YELLOW

ODOUR: LEMON GRASS ODOUR

PHYSICAL STATE: VISCOUS LIQUID

SOLUBILITY IN WATER: MISCIBLE

SECTION 10: STABILITY AND REACTIVITY

STABILITY:
STABLE AT STANDARD TEMPERATURES AND PRESSURES

CONDITIONS TO AVOID (STABILITY):
HIGH TEMPERATURE

INCOMPATIBILITY (MATERIAL TO AVOID):
STRONG OXIDISING AGENTS, ACIDS, AND BASES. CARBONYL COMPOUNDS

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:
CARBON OXIDES

HAZARDOUS POLYMERIZATION:
NONE

CONDITIONS TO AVOID (POLYMERIZATION):
N.A.

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SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

NO ADVERSE HEALTH EFFECTS EXPECTED IF THE PRODUCT IS HANDLED IN ACCORDANCE WITH THIS SAFETY DATA SHEET AND THE PRODUCT LABEL.

TOXICOLOGICAL DATA FOR PRODUCT IS UNAVAILABLE

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

AVOID CONTAMINATING WATERWAYS AND BODIES OF WATER. PRODUCT IS BIODEGRADABLE

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

DISPOSE ACCORDING TO APPLICABLE REGULATIONS

SECTION 14: TRANSPORT INFORMATION

NON HAZARDOUS FOR TRANSPORT UNDER NORMAL CONDITIONS

SECTION 15: REGULATORY INFORMATION

N.A.

SECTION 16: OTHER INFORMATION

DISCLAIMER:

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE THIS COMPANY SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT.