SAFETY DATA SHEET

DATE: 21-11-2019

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT:

LEMON LIME

PRODUCT CODE:

610/00124

COMPANY:

HONG AUN KIMIA SDN BHD NO.420 PERMATANG RAWA, 14000 BUKIT MERTAJAM, S.PERAI, PENANG.

EMERGENCY PHONE NUMBER: 03,6092 2333

2. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT

CAS NO.

WEIGHT %

DOES NOT CONTAIN HAZARDOUS INGREDIENT

3. HAZARDS IDENTIFICATION

HEALTH HAZARDS

:NOT CLASSIFIED AS DANGEROUS UNDER EC CRITERIA

SAFETY HAZARDS

:NOT CLASSIFIED AS DANGEROUS UNDER EC CRITERIA

ENVIRONMENTAL HAZARDS

:NOT CLASSIFIED AS DANGEROUS UNDER EC CRITERIA

4. FIRST AIDS MEASURES

INHALATION:

REMOVE TO FRESH AIR. IF RAPID RECOVERY DOES NOT OCCUR, TRANSPORT TO NEAREST MEDICAL FACILITY FOR

ADDITIONAL TREATMENTS.

SKIN CONTACT:

REMOVE CONTAMINATED CLOTHING. FLUSH EXPOSED AREA

WITH WATER AND FOLLOW BY WASHING WITH SOAP IF

AVAILABLE.

EYE CONTACT:

IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER .GET

MEDICAL

IF REDNESS, BURNING, BLURRED VISION, OR SWELLING

PERSIST.

INGESTION:

DO NOT INDUCE VOMITING. GIVE WATER TO DRINK,

PROVIDING PATIENT IS CONSCIOUS.

SPECIFIC HAZARDS

CARBON MONOXIDE MAY BE EVOLVED IF INCOMPLETE

COMBUSTION OCCURS

EXTINGUISHING

MEDIA:

LARGE FIRES SHOULD ONLY BE FOUGHT BY PROPERLY

TRAINED FIRE FIGHTERS. ALCOHOL-RESISTANT FOAM, WATER SPRAY OR FOG. DRY CHEMICAL POWDER, CARBON DIOXIDE,

SAND OR EARTH MAY BE USED FOR SMALL FIRES ONLY.

UNSUITABLE

EXTINGUISHING MEDIA:

WATER IN A JET.

PROTECTIVE EQUIPMENT:

FULL PROTECTIVE CLOTHING AND SELF-CONTAINED

BREATHING APPARATUS.

6.ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK:

AVOID INHALING VAPOUR OR MISTS. AVOID CONTACT WITH

SKIN. SOAK UP RESIDUES WITH AN APPROPRIATE

ABSORBENT MATERIAL & DISPOSE OFF SAFELY ACCORDING

TO RELEVANT LOCAL REGULATIONS.

7.HANDLING & STORAGE

HANDLING:

IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE

PRACTICES

STORAGE:

STORED IN A WELL VENTILATED AREA, AWAY FROM

SUNLIGHT, IGNITION SOURCES AND OTHER SOURCES OF

HEAT.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMIT:

NONE ESTABLISHED

PERSONAL

NO SPECIAL PERSONAL PROTECTIVE EQUIPMENT

PROTECTIVE EQUIPMENT:

REQUIRED

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE:

YELLOW LIQUID

ODOR:

CHARACTERISTIC OF LEMON

BOILING POINT:

N.A. N.A.

FLASH POINT:

DENSITY:

 0.85 ± 0.02

SOLUBILITY IN OTHER

SOLVENTS:

READILY SOLUBLE IN VARIOUS ORGANIC SOLVENTS

10. STABILITY & REACTIVITY

STABILITY:

STABLE

CONDITIONS TO

NONE KNOWN

AVOID:

INCOMPATIBILITY:

STRONG OXIDISING AGENTS. STRONG ACIDS.

DECOMPOSITION

PRODUCTS:

NONE KNOWN

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11. TOXICOLOGICAL INFORMATION

TOXICITY DATA:

LOW TOXICITY

CARCINOGENICITY:

NOT CARCINOGENIC

REPRODUCTIVE

EFFECTS:

NOT EXPECTED TO IMPAIR FERTILITY

OVER EXPOSURE EFFECTS:

REPEATED EXPOSURES ARE NOT ANTICIPATED TO CAUSE

SIGNIFICANT ADVERSE EFFECTS.

CHRONIC EFFECTS TARGET ORGANS:

NIL

12. ECOLOGICAL INFORMATION

AQUATIC TOXICITY:

LOW TOXICITY

BIOACCUMULATION:

NOT DETERMINED

BIODEGRADABILITY:

NOT DETERMINED

13. DISPOSAL INFORMATION

DISPOSAL:

RECOVER OR RECYCLE IF POSSIBLE. IT IS THE RESPONSIBILITY OF THE WASTE GENERATOR TO DETERMINE THE TOXICITY AND PHYSICAL PROPERTIES OF THE MATERIAL GENERATED TO DETERMINE THE PROPER CLASSIFICATION AND DISPOSAL METHODS IN COMPLIANCE WITH APPLICABLE REGULATIONS.

14. TRANSPORT INFORMATION

PRODUCT IS NOT CLASSIFIED

15. REGULATORY INFORMATION

DO NOT REQUIRE CLASSIFICATION LABELINGS IN ACCORDANCE TO EC DIRECTIVES OR NATIONAL REGULATORY INFORMATION.

16. OTHER INFORMATION

THIS INFORMATION IS GIVEN IN GOOD FAITH AND TO THE BEST OF OUR KNOWLEDGE FOR THE PURPOSES OF THE HEALTH AND SAFETY AT WORK. NO WARRANTY OR GUARANTEE AS TO QUALITY OR PROPERTIES IS EXPRESSED OR IMPLIED.