

P.T. JOENOE IKAMULYA

Manufacturer and Distributor of Consumer Products

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product Name : YURI AGANOL MORNING FRESH
Product Use : Antibacterial Floor Cleaner
Packaging : Bottle 1 L, Bottle 2 L, Pouch 630 ml, Gallon 3.7 L,
Gallon 20 L
Company : PT. Joenoes Ikamulya
Jln. Pulogadung No. 43 Jakarta 13930-Indonesia
Telephone : +62-21- 4602447
e-mail : pt.joenoes@yuri-dee.com

2. HAZARD IDENTIFICATION

This product is not classified as dangerous
Non hazardous material
Slip hazard when spilled

3. INFORMATION ON ACTIVE INGREDIENTS

Chemical identify : Fatty Alcohol, ethoxylated
Number of identify : CAS No. 68213-23-0
LD 50 oral : > 200 - ≤ 2000 mg/kg body weight
LC 50 : > 1 - ≤ 10 mg product /l
EC 50 : > 1 - ≤ 10 mg product /l
EC0 50 : > 100 mg product /l

Chemical identify : Alkyl Dimethyl Benzyl Ammonium Chloride
Number of identify : CAS No. 61789-71-7
LD 50 oral : 200 - 2000 mg/kg (rat)
LC 50 / 96 h : 1 - 10 mg /l (fish)
EC 50 / 48 h : < 1 mg /l (Daphnia)
IC 50 / 72 h : < 1 mg /l (algae)

4. FIRST AID MEASURES

General advice : Removes material from eyes. Keep out of reach of children
After inhalation : not relevant
After ingestion : Rinse the mouth. Drink 1-2 glass of water
After eye contact : Rinse immediately with running water
After skin contact : Wash with water

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5. FIRE-FIGHTING MEASURES

This product is not flammable
Not applicable control measures required
None known specific hazards by the product itself

6. ACCIDENTAL RELEASE MEASURES

Personal precautions :
Avoid contact with eyes

Environmental precautions :
Do not allow large amounts to be released into sewer system

Methods for cleaning and take up :
Removes with plenty of water. For large amounts removes with absorbing material (sand/earth)

7. HANDLING AND STORAGE

Handling :
No special measure necessary provided product is used correctly

Storage :
Keep container tightly closed to prevent spilled. Avoid from extreme temperature

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

No particular measured required

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Clear Green Viscous Liquid
Physical state	: Viscous Liquid
Odor	: Characteristic Floral Fresh Fragrance
pH (28°C)	: 6.5 – 8.0
Phenol Coeficient	: Minimum 2.5
Specific Gravity	: 1.0020 – 1.0030
Viscosity (28°C)	: 1500 – 3000 cps
Water solubility	: Soluble
Flash Point	: Not Available
Boiling Point	: Not Available
Flammability	: Not Flammable

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10. STABILITY AND REACTIVITY

Stability	: Stable under recommended storage conditions
Materials to avoid	: None if used for intended purpose
Hazardous decomposition Products	: None known. No decomposition if used according to specifications.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	: Not available, see the ingredients section
Sensitization	: Non sensitizing
Skin irritation	: Not irritating
Eye irritation	: May cause eye irritating
Reproductive effects	: Not available
Carcinogenic effects	: Not available
Mutagenicity	: Not available

12. ECOLOGICAL INFORMATION

Not available, see the ingredient section
Product is biodegradable

13. DISPOSAL CONSIDERATIONS

Waste dispose in accordance with local, state and national regulation

14. TRANSPORT INFORMATION

Not hazardous

15. REGULATORY INFORMATION

The product does not require a hazard warning label

16. OTHER INFORMATION

The information contained herein is based on the present state of our knowledge and does not guarantee any particular properties.

Updated : 1st of November 2015.

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