Issue Date: November 2007 ISSUED by TRANQUI

Product Name: **Dutch Master Liquid Light**

Not classified as hazardous according to criteria of NOHSC

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name Dutch Master Liquid Light

Product Use Foliar applied supplemental nutritional product for plants in

the Flowering stage. Dilute to working strength of 1:16.6666

(60 ml/litre).

Company Name

Address

2. COMPOSITION/INFORMATION ON INGREDIENTS

CAS **Ingredients Name** Proportion **Hazard Symbol Risk Phrase** Ingredients determined 60-100 %

not to be hazardous.

3. HAZARDS IDENTIFICATION

Human Health No specific hazards under normal use conditions. **Effects** Prolonged or repeated exposure may irritate the skin.

Safety Hazards Not classified as flammable or combustible. **Environmental** Not classified as dangerous to the environment.

Hazards

4. FIRST AID MEASURES

Inhalation Remove the source of contamination or move the victim to fresh

air. If symptoms develop seek medical attention.

Do NOT induce vomiting. Wash out mouth with water. Do not give Ingestion

anything by mouth to an unconscious person. Seek immediate

medical attention.

Skin Wash affected area thoroughly with soap and water. If symptoms

develop seek medical attention.

Eye If contact with the eye(s) occur, wash with running water

holding eyelid(s)open. Take care not to rinse contaminated water into the non-affected eye. In all cases of eye contamination it is a sensible precaution to seek medical

First Aid Facilities Normal washroom facilities. Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing Media Use media suitable for surrounding area.

Specific Methods Not combustible. Contains nitrates, if aqueous portion

evaporates then material may accelerate burning when involved in

Specific Hazards Self-contained breathing apparatus (S.C.B.A) and full

protective clothing should be worn to minimise exposure.

6. ACCIDENTAL RELEASE MEASURES

Other Information Increase ventilation. Evacuate all unnecessary personnel. Wear

protective clothing to minimise skin and eye exposure. If possible contain the spill. Place inert absorbent such as vermiculite, sand or dirt onto material. Mop up material and

place into the same container.

7. HANDLING AND STORAGE

Handling When dealing with large quantities, repeated or prolonged

exposure without protection should be avoided.

Storage Store in a cool, dry, well ventilated area, out of direct

sunlight. Keep containers closed when not in use. Store in

suitable, labelled containers.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

No exposure limits have been established for this material. **Exposure Limits**

Material Safety Data Sheet

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Respiratory Protection Not normally required. Where ventilation or engineering

controls are not effective in controlling airborne exposure then

an approved respirator should be used.

Eye Protection Safety glasses with side shields or goggles should be worn. Hand Protection Where skin contact is likely to be prolonged or repeated

impervious PVC or nitrile rubber gloves are recommended

Body Protection Overalls or similar protective clothing.

Eng. Controls Where excessive vapours or mists are generated, the use of

respiratory protection, or a local exhaust ventilation system

is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Approx. 1

Appearance Brown clear solution.

Melting PointNot availableBoiling PointNot availableSolubility in WaterSoluble

Specific Gravity (H2O=1)

pH Value 2.7

Vapour PressureNot availableFlash PointNot applicable.FlammabilityNot combustible.Flammable LimitsNot applicable.

LEL

 $\textbf{Flammable Limits} \qquad \qquad \text{Not applicable.}$

UEL

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions of storage and handling.

Hazardous Will not occur.

Polymerization

Materials to AvoidNot knownHazardousNot known

Decomposition Products

11. TOXICOLOGICAL INFORMATION

Toxicology No toxicity data is available for this product.

Information

Inhalation Inhalation of product vapours may cause slight irritation of

the upper respiratory tract.

Eye The material may be slightly irritating eyes.

Chronic Effects Prolonged or repeated skin contact may cause irritation.

12. ECOLOGICAL INFORMATION

No data available for this product.

 $\textbf{Environ. Protection} \qquad \qquad \text{Avoid large quantities of this material from entering the} \\$

environment.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Dispose according to the local legislation.

14. TRANSPORT INFORMATION

Not dangerous for transport under UN, IMO, ADR/RID, ADG and

IATA/ICAO codes.
None Allocated

U.N. Number Proper Shipping

None Allocated

Name

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DG Class None Allocated

15. REGULATORY INFORMATION

Risk Phrase Not classified.
Safety Phrase Not classified.
Poisons Schedule Not Scheduled

Packaging &No special packaging or labelling requirements.

Labelling

16. OTHER INFORMATION

List of R Phrases in Section 2

R8 Contact with combustible material may cause fire.

R36/38 Irritating to eyes and skin.

R36/37/38 Irritating to eyes, respiratory system and skin.

...End Of MSDS...