

Material Safety Data Sheet

Issue Date: March 2013

Issued By: Van De Über

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name: **ÜBER Hi-Q**

Not classified as hazardous according to criteria of NOHSC

Product Usage: Foliar fed nutritional product for plants in the vegetative & flowering stages.
Dilute to working strength of 1:20 (50 ml per litre of water).

Company Name: Van De Über Marketing & Manufacturing (Canada) Ltd.
201-130 Brew Street Port Moody BC V3H 0E3 Canada

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS	Proportion	Hazard Symbol	Risk Phrase
Ingredients determined not to be hazardous.		100%		

3. HAZARDS IDENTIFICATION

Human Health Effects	No specific hazards under normal use conditions.
Safety Hazards	Not classified as flammable or combustible.
Environmental Hazards	Not classified as dangerous to the environment.

4. FIRST AID MEASURES

Inhalation	Remove the source of contamination or move the victim to fresh air. If symptoms develop seek medical attention.
Ingestion	Do NOT induce vomiting. Wash out mouth with water. Do not give 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 advice.
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	Self-contained breathing apparatus (S.C.B.A) and full protective clothing should be worn to minimise exposure.
Specific Hazards	Not combustible

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. Scoop up material and place into the same container.
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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

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

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pale orange coloured liquid with a slightly sweet odour.
Melting Point	Not available
Boiling Point	Not available
Solubility in Water	Soluble
Specific Gravity (H ₂ O=1)	Approx. 1
pH Value	5.7
Vapour Pressure	Not available
Flash Point	Not applicable
Flammability	Not combustible
Flammable Limits	Not applicable
Flammable Limits	Not applicable

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions of storage and handling.
Hazardous	Will not occur
Polymerization Materials to Avoid	Not known
Hazardous Decomposition Products	None Known

11. TOXICOLOGICAL INFORMATION

Toxicology Information	No toxicity data is available for this product.
Inhalation	Inhalation of product vapours may cause slight irritation of the upper respiratory tract.
Ingestion	Ingestion of this product may irritate the gastric tract.
Skin	The material may be slightly irritating to the skin.
Eye	The material may be slightly irritating eyes.
Chronic Effects	Prolonged or repeated skin contact may cause irritation.
Eng. Controls	Where excessive vapours or mists are generated, the use of respiratory protection, or a local exhaust ventilation system is recommended.

12. ECOLOGICAL INFORMATION

No data available for this product.	
Environmental Protection	Avoid large quantities of this material from entering the environment.

13. DISPOSAL CONSIDERATIONS

Waste Disposal	Dispose according to the local legislation.
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14. TRANSPORT INFORMATION

Not dangerous for transport under UN, IMO, ADR/RID, ADG and IATA/ICAO codes.	
U.N. Number	None Allocated
Proper Shipping	None Allocated
DG Class	None Allocated
Hazchem Code	None Allocated
Packing Group	None Allocated

15. REGULATORY INFORMATION

Risk Phrase	Not classified
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16. OTHER INFORMATION

List of R Phrases in Section 2

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