MATERIAL SAFETY DATA SHEET

As required by the Chemicals (Hazard Information and Packaging for Supply) regulations 1994 and The Health and Safety at Work act 1974 section 6.

Unwind Concentrate

1. PRODUCT SUPPLIER

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2. COMPOSITION

Cinnamon Leaf (*Cinnamomum Zeylanicum*) Orange (Sweet) (*Citrus Sinensis)*

3. HAZARDS IDENTIFICATION

Concentrated oils which are hazardous if ingested. Use sparingly on skin in **dilution only**. Very toxic to aquatic life. May cause lung damage if swallowed. May cause sensitization to skin if spilled. Keep away from children and animals.

4. FIRST AID MEASURES

EYE CONTACT – Rinse eyes immediately with lots of water. Seek medical advice if symptoms persist.

SKIN CONTACT - Remove all contaminated clothing and soak skin thoroughly with soap and water. Seek medical advice if symptoms persist.

INGESTION - Wash mouth out completely with water. DO NOT induce vomiting. Seek immediate medical advice.

INHALATION - Remove to fresh air and rest.

5. FIRE FIGHTING MEASURES

Keep away from all sources of ignition. Avoid inhalation. Use CO2, Foam or Dry powder extinguishers only. DO NOT use direct water on burning oils. Avoid inhaling vapours and fumes and use breathing apparatus and protective clothing. Any closed containers may build up pressure at elevated temperatures. If possible cool off containers with cool water spray. Can contain Oxides of Carbon on combustion.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS
Use protective equipment (waterproof boots, safety glasses and protective clothing).

ENVIRONMENT PRECAUTIONS
Keep away from drains, surface and groundwater, and soil. Dangerous to aquatic life.

METHODS FOR CLEANING UP
Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material or sweep up and remove to an approved disposal container. Avoid naked flames or other sources of ignition.

7. HANDLING & STORAGE

PRECAUTIONS IN HANDLING
Apply good manufacturing practice and industrial hygiene practices, with proper ventilation. Do not eat drink or smoke while handling. Observe good personal hygiene.

STORAGE CONDITIONS
Ideally store in cool, dry and ventilated area and away from heat sources. Protect from light in tightly closed original container. Keep air contact to a minimum.

FIRE PROTECTION
Keep away from naked flames and heat sources.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION	Ensure good ventilation of working area.
HAND PROTECTION	Avoid prolonged contact with skin in undiluted form. Wear protective gloves.
WORK PRACTICES	Wash hands with soapy water after handling.

9. PHYSICAL & CHEMICAL PROPERTIES

ODOUR	Powerful and characteristic of oils
APPEARANCE	Mobile liquid
FLASH POINT	(Degrees Celsius) >21 – 71C
SOLUBILITY	Not soluble in water

10. STABILITY & REACTIVITY

REACTIVITY
It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.

DECOMPOSITION
Carbon monoxide and other organic compounds may be formed during combustion of oils.

11. TOXICOLOGICAL INFORMATION
Materials according to EEC Directive 67/548/EEC. Materials are safe when used as directed. Do not apply in neat preparation to skin. Dangerous to aquatic life.

12. ECOLOGICAL INFORMATION

BIODEGRADABILITY	Do not release into the environment.
PRECAUTIONS	Prevent surface contamination of soil, ground and surface water.

13. DISPOSAL CONSIDERATIONS
In accordance with local and national environmental laws. Avoid disposing to drainage systems and into the environment.

14. TRANSPORT REGULATIONS
Not required.

15. REGULATORY INFORMATION

SYMBOLS	Xn/N – Harmful and dangerous to the environment.
RISK PHRASES	R10/R22/R38/R43/R50/R53/R65
SAFETY PHRASES	S7/S24/S25/S26/S27/S29/S35/S37/S39/S46/S61/S62