

HEALTH AND SAFETY DATA SHEET

GT 85 MAINTENANCE SPRAYS

Issued 24/02/2004

Revision No: 1

Sent to GT 85 Limited

1. IDENTIFICATION OF THE SUBSTANCE /PREPARATION AND OF THE COMPANY/UNDERTAKING

Product name: GT85 MAINTENANCE SPRAY

Product code:WD10001

Company Name :GT85 Limited

Leith House,

South Harting

Hampshire. GU31 5PH

Tel +44(0)1730 825151

Fax + 44(0)825151

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients: LOW BOILING POINT HYDROGEN TREATED NAPHTHA – NAPHTHA (PETROLEUM)

HYDROTREATED HEAVY 30-50%

EINECS:265-150-3 CAS:64742-48-9

(-) R10;(Xn) r65;(Xi) R66

o PALE SPINDLE OIL 10-30%

EINECS 265-155-0 CAS:64742-52-5

o BUTANE 30-50%

EINECS 203-448-7 CAS:106-97-8

(F+)R12

3. HAZARDS IDENTIFICATION

Main hazards: Extremely flammable. Repeated exposure may cause skin dryness or cracking.

Other hazards: In use, may form flammable/explosive vapour-air mixture

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat

Inhalation: No symptoms.

5. FIRST AID MEASURES (ACTION)

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if the substance is still on the skin.

Eye contact: Bathe eye with running water for 15 minutes. Consult a doctor.

Ingestion: Do not induce vomiting. If conscious give half a litre of water to drink immediately. Consult a doctor

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

5. FIRE FIGHTING MEASURES

Extinguishing media: Alcohol resistant foam. Water Spray. Carbon Dioxide. Dry Chemical Powder

Exposure hazards: Highly flammable. In combustion emits toxic fumes. Form explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back.

Protection of Fire Fighters: Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. Notify the police and fire brigade immediately. Eliminate all sources of ignition.

Environmental precautions: Do not discharge in to drains or rivers. Contain the spillage using bunding.

Clean up procedures: Do not use equipment in cleanup procedure which may produce sparks. Absorb into dry earth or sand. Clean up should only be dealt with by qualified personnel familiar with the specific substance.

7. HANDLING AND STORAGE

Handling requirements: Smoking is forbidden. Use non-sparking tools. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation of mists in the air.

Storage conditions: Store in cool, well ventilated area. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.

8 EXPOSURE CONTROLS/PERSOANL PROTECTION

Hazardous Ingredients: PALE SPINDLE OIL

TWA (8 hour exposure limit):5mg/cu metre STEL (15 min exposure limit):10mg/cu metre (OES)

*Butane

TWA (8 hr exposure limit):1450 mg/m³ STEL (15 min exposure limit): 1810 mg/m³ (OES)

Engineering measures: Ensure there is sufficient ventilation of the area. Ensure that lighting and electrical equipment are not a source of ignition.

Respiratory protection: Respiratory protection is not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: protective clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Aerosol

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions. Stable at room temperature.

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames.

Haz. Decomp.products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility: No data available

Persistence and degradability: No data available

Bio accumulative potential: No data available

Other adverse effects: No data available

13. DISPOSAL CONSIDERATIONS

NB.The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR/RID

UN no 1950 ADR Class:2
Classification code: 5F
Shipping name: AEROSOLS
Labelling: 2.1

IMDG/IMO

UN no 1950 Class: 2
EmS F-D,S-U Marine pollutant:
Labelling 2.1
IATA/ICAO
UN no:1950 **Class:**2
Labelling 2.1

15. REGULATORY INFORMATION

Hazard symbols: Extremely flammable
Risk phrases: R12 Extremely flammable
R66: Repeated exposure may cause skin dryness or cracking.
Safety phrases: S23. Do not breathe spray
Precautionary phrases: Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50° C. Do not pierce or burn even after use.
Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition – No smoking. Keep out of the reach of children.
Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk phrases used in s.2: R10 Flammable
R65: Harmful may cause lung damage if swallowed
R66: Repeated exposure may cause skin dryness or cracking.
R12: Extremely flammable

Legal Disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall only be used as a guide. This Company shall not be held liable for any damage resulting from or contact with the above product.

(Final page). DB/gfs aug29th05