

## 13. DISPOSAL CONSIDERATIONS

- Under "DUTY OF CARE" the disposal of unwanted stocks should be conducted in a safe and proper manner by authorised and consented methods
- Should spillage / Accidental release result this should be retained to prevent entry to storm water drainage system and disposed of by clause above

## 14. TRANSPORT INFORMATION

UN No.  
IMCO / IMDG Code No. **None to state**  
Packaging Class  
ICAO / IATA Class  
Subsidiary Risk

## 15. REGULATORY INFORMATION

- The Health and Safety Information on the label as required by Regulation 9 of CHIP is quoted under Section 3 Hazard Identification
- The relevant OES/MEL (if applicable) required by COSHH is stated in Section 3

**IMPORTANT**

- This S.D.S. contains all the necessary information to conduct a **COSHH ASSESSMENT**. This document in its own right does NOT constitute the users own assessment of workplace risk as required by Health and Safety Legislation - The Control of Substances Hazardous to Health Regulation

## 16. OTHER INFORMATION

## PACKAGING AND CONTENTS

TYPE	<input checked="" type="checkbox"/> H.D.P.E. <input type="checkbox"/> P.V.C. <input type="checkbox"/> METAL <input type="checkbox"/> AEROSOL <input type="checkbox"/> CARDBOARD
UNIT OF SALE	<input type="checkbox"/> 1L <input type="checkbox"/> 2L <input checked="" type="checkbox"/> 5L <input type="checkbox"/> 20L <input type="checkbox"/> 200 L <input type="checkbox"/> 750ml <input type="checkbox"/> 500ml <input type="checkbox"/> 400ml
WEIGHT (GROSS)	

## TECHNICAL INFORMATION

A comprehensive Technical Information Sheet concerning recommended product usage and application is available upon request from our Sales Office.

## TRAINING AND ADVICE

The Technical Staff in the Training and Advisory Centre can ensure that the correct equipment and methods are used and our consultants can provide on-site training and advice. Standard Two Day Training Courses are held regularly in Cheltenham and tailor-made courses can be arranged if necessary.

## EMERGENCY TEL. N° 01242 537103/537177

DATE OF ISSUE **Issue 1****March** 1997

DATE OF REVISION(S)

The information given in this safety data sheet is given in good faith and to the best of our knowledge is correct. No liability is accepted for any loss or damage arising directly or indirectly from the use of the Company's products or from the use of the information given in this safety data sheet, in particular, financial or economic loss unless required by law.



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**SAFETY DATA SHEET****FORCE / FORCE CITRUS**

ISSUE 1

REVISION

## 1. IDENTIFICATION OF PREPARATION / TRADE NAME / PURPOSE

PRODUCT **Force / Force Citrus**CODE NUMBER **08082 / 08083**PURPOSE **Odourless Bactericidal Alkaline Degreaser**

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT(S)	% COMPOSITION PARAMETERS	C.A.S. NUMBER(S)
<b>Cationic Surfactant</b> <b>Nonionic Surfactant</b> <b>Alkaline Sequesterants/Builders</b> <b>Dye</b> <b>Water</b>	<b>5% But not more than 15%</b> <b>Less than 5%</b> <b>Less than 5%</b> <b>Present</b> <b>Up to 100%</b>	<b>No data offered</b> <b>No data offered</b> <b>No data offered</b> <b>No data offered</b>

## EEC COMPOSITION REQUIREMENTS.

CONTAINS AMONGST OTHER COMPONENTS -

% COMPOSITION PARAMETERS

**Cationic Surfactant**  
**Nonionic Surfactant**

**5% But not more than 15%**  
**Less than 5%**

## 3. HAZARDS IDENTIFICATION

## PRINCIPAL HAZARDS

- This product is NOT CLASSIFIED dangerous in accordance with the Chemical (Hazard Information and Packaging) Regulations 1994. Therefore both this SDS and the label carries no "Orange Box" hazard designation or RISK or SAFETY PHRASES. However as with all industrial and institutional chemical products and in compliance with the CONTROL of SUBSTANCES HAZARDOUS to HEALTH REGULATIONS Good Housekeeping should prevail with regard to section 4 - 16 inclusive concerning Handling, Storage, First Aid, Disposal etc.**

**This product is not CHIP Classified. However the following advisory precautions are to be considered if listed.**

**Regular skin contact with concentrate should be avoided as defatting will occur.**  
**Eye contact must be avoided.**

C.O.S.H.H. - CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH

- This product does not contain an EH40 regulated substance and therefore has no OCCUPATIONAL EXPOSURE STANDARD (O.E.S.) or MAXIMUM EXPOSURE LIMIT (M.E.L.) thereby minimising the COSHH Assessment and Health Surveillance.**

## 4. FIRST AID MEASURES - POSSIBLE HAZARD

(a) Skin	<b>Remove contaminated clothing. Wash skin with soap and water. If irritation is apparent repeat washing and if necessary SEEK MEDICAL ATTENTION. Failure to react will result in drying and possible redness of the skin. Repeated and prolonged contact wear gloves.</b>
(b) Eyes	<b>Irrigate the eye with an eyewash solution for at least 10 minutes and receive MEDICAL ATTENTION if irritation is apparent. Failure to react will result in an irritant effect.</b>
(c) Ingestion	<b>DO NOT INDUCE VOMITING due to risk of aspiration of solvent fumes. Provided patient conscious, wash out mouth with water and give half a pint of water to drink to dilute the hazard. RECEIVE MEDICAL ATTENTION. Failure to react will result in irritant redness/burns of tract, mouth gut.</b>
(d) Inhalation	<b>Remove from exposure. Keep warm at rest. Obtain MEDICAL ATTENTION if ill effects occur. Minor risk by inhalation.</b>
(e) Medical Advice	<b>Treat for irritant effects especially if persistent and regular skin contact with the product concentrate has prevailed.</b>
N.P.I.S. -	Urgent Professional Advice regarding First Aid may be obtained by contacting the National Poisons Information Service (NPIS) London where all products are registered

## 5. FIRE FIGHTING MEASURES

IS THIS PRODUCT FLAMMABLE?

Yes	No
<input type="checkbox"/>	<input checked="" type="checkbox"/>

EXTINGUISHING MEDIA IN CASE OF FIRE

WATER	FOAM	CO <sub>2</sub>	DRY CHEMICAL
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

 DO NOT USE WATER BASED EXTINGUISHERS FOR TACKLING SOLVENT BASED PRODUCT FIRES

FLASH POINT

ESTABLISHED USING THE ABEL CLOSED CUP METHOD (PETROLEUM ACT 1924)

<input type="checkbox"/>	°C	<input type="checkbox"/>	°F	<input checked="" type="checkbox"/>	NOT FLAMMABLE
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SPECIAL FIRE FIGHTING PROCEDURES AND PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS

- Protective orinasal masks must be worn
- Protective full face masks must be worn
- Protective oxygen supplied masks must be worn
- Full protective combative suits
- Other .....

UNUSUAL EXPLOSIVE HAZARDS

**None to state**

## 6. ACCIDENTAL RELEASE MEASURES

- Prevent from entering drains, surface and ground water. If such accidental release occurs contact Water Authority immediately and attempt to contain spill with absorbent and refer to Section 13 Disposal Considerations.

## 7. HANDLING AND STORAGE

- Handle in accordance with CHIP/COSHH requirements refer Sections 3/8
- Storage at ambient temperature preferable though not essential
- Storage at ambient temperature essential
- Avoid extremes of temperature - Frost/Heat

## 7. HANDLING AND STORAGE (continued)

- STORAGE SHELF LIFE - The **MINIMUM** storage of unopened sealed containers is 12 months unless otherwise specified in the box

- MONTHS

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

As disclosed in Section 3 COSHH if product contains an EH40 listed component preventative methods \*MUST be employed to prevent atmospheric levels exceeding the listed Occupational Exposure Standard (O.E.S.) Maximum Exposure Limit (M.E.L.). Alternatively suitable protective clothing must be worn if these levels are exceeded as recommended below

\*PREVENTATIVE METHODS BEING SUITABLE EXTRACTION/VENTILATION ETC.

<input checked="" type="checkbox"/> EYE PROTECTION	TYPE - <b>Goggles/safety glasses</b>
<input checked="" type="checkbox"/> HAND PROTECTION	TYPE - <b>Gloves for concentrate</b>
<input checked="" type="checkbox"/> SKIN PROTECTION	TYPE - <b>Overalls</b>
<input checked="" type="checkbox"/> RESPIRATORY PROTECTION	TYPE - <b>Avoid inhalation of spray / mist</b>

## 9. PHYSICAL AND CHEMICAL PROPERTIES

(a) Appearance and odour	<b>Green Opaque mobile liquid</b>
(b) Specific Gravity (Density) @ 20°C Typical Analysis	<b>1.080</b>
(c) Solubility in water	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
(d) pH @ 20°C Typical Analysis	<b>13.0</b>
(e) % Non Volatiles Typical Analysis / % Actives	<b>No data offered</b>
(f) Boiling Point	—
(g) Viscosity (Brookfield) @ 20°C Typical Analysis / F.C.4	— cps/centipoise
(h) Flammable	—

## 10. STABILITY AND REACTIVITY

- Stable if stored at ambient temperature in sealed containers
- Unstable at room temperature
- Reactive with .....
- Unreactive
- Avoid contact with .....

## 11. TOXICOLOGICAL INFORMATION

It is not the policy of Premiere Products to conduct animal tests. The following toxicological data therefore applies to the individual, neat, raw material or component chemical used within the finished preparation.

COMPONENT(S)	<b>No data offered</b>	LD50 RAT	—	SOURCE	—
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## 12. ECOLOGICAL INFORMATION

In line with the company's Green Policy statement, care for the environment has been taken into consideration in formulating this product, wherever possible minimising the effects on the environment.

- Contains surfactants
- Surfactants are biodegradable in accordance with EEC requirements
- Contains solvents
- Solvents are biodegradable in accordance with EEC requirements