



## MATERIAL SAFETY DATA SHEET

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

Product name: CRYSTAL CLEAR SOAP BASE (CRYSTAL ST)  
Company name: Just a Soap  
Company address: 10 Bunting Road  
Bury St Edmunds  
IP32 7BX  
Telephone number: 01284 848730

### 2. HAZARDS IDENTIFICATION

General: Concentrated product. Do not ingest. Observe good housekeeping procedures.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

INCI: Aqua, Glycerin, Propylene Glycol, Sodium Stearate, Sorbitol, Sodium Laurate, Sodium Laureth Sulphate, Sodium Lauryl Sulphate, Sodium Chloride, Stearic Acid, Lauric Acid, Pentasodium Pentetate, Tetrasodium Etridronate.

### 4. FIRST AID MEASURE

Inhalation: No risk.  
Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.  
Skin exposure: No risk to usual skin types.  
Ingestion: Rinse mouth with water. Not toxic – no significant risk.  
Others: Take Risk and Safety Phrases (section 15) into consideration.

### 5. FIRE FIGHTING EXTINGUISHING MEASURES

Extinguishing media: Carbon dioxide, dry chemical, foam. Do not use a direct water-jet on burning material.

### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: no risks posed in general contact.  
Spillage: Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillage should be contained immediately by use of sand or inert powder and disposed of according to local regulation.  
Environment precautions: Keep away from drains, surface and ground water, and soil.

### 7. HANDLING & STORAGE MEASURES

Handling: Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not eat, drink, eat or smoke while handling. Respect good personal hygiene.  
Storage: Store in a cool, dry and ventilated area way from heat sources and protected from light in tightly closed original containers. Keep air contact to a minimum.  
Fire protection: Keep away from ignition sources and naked flame.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: No risk. In extreme cases remove to fresh air.  
Eye protection: Wear safety glasses.  
Skin protection: Avoid skin contact. Use chemically resistant gloves as needed.

## 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance: Clear. Solid at ambient temperature, liquid when heated.  
Odour: Neutral base has slight odour.  
Flash point: n/a.  
Specific gravity @ 20 °C n/a.  
Refractive index @ 20 °C n/a  
Solubility: freely soluble in water.  
Flammability: not flammable.  
Water Content: 22-30%  
FFA: 0.7-1.1%

## 10. STABILITY AND REACTIVITY

Reactivity: Presents no significant reactivity hazard, by itself or in contact with water.  
Avoid contact with strong acids, alkali or oxidising agents.  
Decomposition: Carbon monoxide and unidentified organic compounds may be formed during combustion.

## 11. TOXICOLOGICAL INFORMATION

Not considered a hazardous substance. NOT TESTED ON ANIMALS but thought to be Acute Oral LD50rat>5000mg/kg based on similar product type.

## 12. ECOLOGICAL INFORMATION

General: Thought to be readily biodegradable (OECD 301B) based on tests on similar products.  
Precautions: Prevent surface contamination of soil, ground and surface water.

## 13. DISPOSAL CONSIDERATIONS

Dispose of according to local regulations.  
Avoid disposing into draining systems and into the environment.

## 14. TRANSPORT INFORMATION

Road (CDGRR): n/a  
Air (IATA): n/a  
Sea (IMDG): n/a

## 15. REGULATORY INFORMATION

Classification Packaging/Labelling (Directive 88/3479/EEC)  
Hazard symbol: n/a.  
Hazards: n/a.  
Risk phrases: n/a.  
Safety phrases: n/a.



## 16. OTHER INFORMATION

Cosmetics Directive 7<sup>th</sup> Amendment: not restricted.

## 17. Packaging

Type	Suitability
Glass	Yes
Lacquery lined steel/tin	No
Aluminium	Yes
HPPE	Yes
F/HDPE	Yes
Other plastic/films etc	Yes

### DISCLAIMER:

this information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.