



Material Safety Data Sheet

defoaming agent

1) PRODUCT & COMPANY

Product Name: Accepta 2903
 Product Usage: Defoaming Agent, Sugar Beet Processing
 Supplier: Accepta Ltd.
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 Manchester
 M32 0FP
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2) HAZARDS IDENTIFICATION

Nature of Hazard: Non hazardous according to latest version EEC Directive
 Risk Phrases: None
 Safety Phrases: None

3) COMPOSITION & INFORMATION ON HAZARDOUS INGREDIENTS

<i>Description:</i>		Aqueous Graphite Dispersion			
<i>Non Hazardous Substance</i>	<i>CAS No.</i>	<i>EINECS No.</i>	<i>Symbol</i>	<i>R Phrase</i>	<i>%</i>
None					

4) FIRST AID

Eye Contact: Irrigate eye with water for 10 minutes, seek medical advice
 Skin Contact: Wash with soap & water, launder clothing before re-use
 Inhalation: Remove to fresh air
 Ingestion: Do not induce vomiting. Drink milk and seek medical attention

5) FIRE FIGHTING MEASURES

Extinguishing Media: CO₂, foam, water spray, dry powder
 Unsuitable Extinguishing Media: None known
 Unusual Fire & Explosion Hazards: Oxides of carbon are produced during combustion
 Special Equipment: None

6) ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear PVC/nitrile gloves and goggles if there is a splash risk. Spillage will be slippery
 Environmental Precautions: prevent spillage entering drains.
 Clean-up Procedures: Absorb with sand or universal absorbent. Scrape up and place in suitable containers for disposal

7) HANDLING & STORAGE

Safe Handling: Wear gloves and goggles if splashing is possible
 Storage: Keep away from frost, store below 30°C

8) EXPOSURE CONTROL/ PERSONAL PROTECTION

Respiratory Protection: Not required unless a confined poorly vented area
 Hand Protection: PVC or nitrile gloves
 Eye Protection: Goggles if there is a risk of splashing
 Skin Protection: Chemical Apron if there is a risk of splashing

9) PHYSICAL & CHEMICAL PROPERTIES

Physical State: Viscous liquid
 Colour: Yellow
 Odour: Sweet, fatty
 pH Value: 6.5 (1% aq)
 Boiling Point / Range: >100°C
 Flammability: Product is combustible
 Flashpoint: Greater than 100°C

Autoignition Temperature:	not determined
Explosive Limits:	N/A
Oxidising Properties:	N/A
Vapour Pressure:	N/A
Vapour Density:	Not determined
Relative density / Specific Gravity:	0.96g/cm ³
Solubility in Water:	Dispersible
Solubility in Fats and Oils:	There will be some degree of fat solubility
Partition Coef. (n-Octanol / Water):	Not determined
Viscosity:	Approx 900cps at 25°C
Melting Point/Range:	Not determined
Auto-flammability:	Auto ignition temp is greater than 200°C
Miscibility:	With water and oily/fatty systems

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10) STABILITY & REACTIVITY

Conditions to Avoid:	Extremes of heat and cold
Materials to Avoid:	Strong oxidising agents
Hazardous Decomposition Products:	None

11) TOXICOLOGICAL INFORMATION

Eyes:	No data is available, a low order of toxicity is anticipated
Skin:	No data is available, a low order of toxicity is anticipated
Ingestion:	No data is available, a low order of toxicity is anticipated
Inhalation:	No data is available, a low order of toxicity is anticipated

12) ECOLOGICAL INFORMATION

Biodegradability:	Product based on materials that are expected to be biodegradable
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13) DISPOSAL CONSIDERATIONS

Action:	Incinerate at an approved site in line with local and national regulations
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14) TRANSPORT INFORMATION

Action:	This product is not subject to regulation
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15) REGULATORY INFORMATION

Supply Classification:	Non hazardous according to the latest EEC regulations
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16) OTHER INFORMATION

Recommended Uses & Restrictions:	As a defoaming agent in the processing of Sugar Beet
Sources of Key Data:	Suppliers Health & Safety Data Information CHIP4

General: Whilst Accepta Ltd has taken every care to ensure the accuracy of the data contained in this document, no guarantee or liability will be assumed. It is recommended that customers satisfy themselves of the suitability of all products purchased for their own use.

Every effort has been made to ensure that the information in this Safety Data Sheet is accurate and reliable, but the company cannot accept liability for any loss, injury or damage resulting from its use.

The data given in this Material Safety Data Sheet is solely for the guidance in safe handling and use of the product by customers - it does not constitute a specification. Customers are reminded that there may be applications of our products under patent protection, under which they have no rights.

If any difficulties should arise, we will be happy to discuss them. Customers are encouraged to carry out their own tests prior to using any Accepta product. Please read the label carefully.