

## HEALTH & SAFETY DATA SHEET

<b>1. IDENTIFICATION OF PREPARATION / COMPANY DETAILS</b>			
PRODUCT ID:- <b>CR 218</b>	PRODUCT NAME:- <b>BACTOL</b>		
<b>Company details:-</b>	Craftex Cleaning Systems, 66 - 68 Priory Bridge Road, Taunton, TA1 1QB. Telephone:- 01823 332696		
<b>Intended Use:-</b>	An odourless, colourless and rinse-free product for use as a food plant cleaner & sanitiser.		
<b>2. COMPOSITION / INFORMATION &amp; INGREDIENTS</b>			
<b>Ingredients of note / CAS No.</b>	<b>Approx. Conc.</b>	<b>Classification</b>	<b>R phrases</b>
Alcohol ethoxylate[68439-42-2]	<5%	Harmful	R22; R41;
Trisodium salt monohydrate [18662-53-8]	<5%	Harmful	R22; R36
Alkyl dimethyl benzyl ammonium chloride 50% aqueous solution	<5%	Corrosive	R21/22; R34; R50
<b>3. HAZARDS IDENTIFICATION</b>			
OVERALL CLASSIFICATION:- <b>NOT CLASSIFIED AS HAZARDOUS</b> under Chemicals (Hazard Information & Packaging) Regulations.			
This product contains a substance / material with an Occupational Exposure Standard published in HSE document EH 40 (see section 8).			
<b>4. FIRST AID MEASURES</b>			
<b>EYES:-</b>	Irrigate copiously with clean, fresh water for at least 15 minutes and obtain medical attention.		
<b>INHALATION:-</b>	Move to fresh air, seek medical attention if symptoms of irritation persist.		
<b>SKIN:-</b>	Wash skin thoroughly with plenty of water. Remove contaminated clothing & wash before re-use. If irritation persists, seek medical attention.		
<b>INGESTION:-</b>	If accidentally swallowed, wash out mouth with water. DO NOT INDUCE VOMITING. Give sips of water to drink. Obtain medical attention. Keep at rest.		
<b>Note:- Where a doctor is consulted, provide this Safety Data Sheet.</b>			
<b>5. FIRE FIGHTING MEASURES</b>			
<b>Suitable Extinguishing media:-</b>	Use CO <sub>2</sub> , foam, dry powder.		
<b>Extinguishing media which must not be used for safety reasons:-</b>	-		
<b>Special Protective Equipment for Fire fighters:-</b>	Self contained breathing apparatus & protective clothing required.		
<b>Further information:-</b>	Gives off irritant fumes if involved in conflagration.		
<b>6. ACCIDENTAL RELEASE MEASURES</b>			
<b>Methods for Clean up:-</b>	Absorb using inert absorbent granules / boom. Place in a container for disposal in accordance with local authority Regulations. Wear PPE as specified in section 8.		
<b>Environmental Precautions:-</b>	Not expected to persist or cause long term adverse effects.		
<b>7. HANDLING &amp; STORAGE</b>			
<b>Handling:-</b>	Read the Product instruction label before use. Ensure adequate general ventilation and / or exhaust ventilation (as evaluated by risk assessment) in areas of work. Use only in recommended concentration. Wear personal protective equipment as shown in section 8. Never return used product to the container.		
<b>Storage:-</b>	Do not mix with any other chemicals other than those advised on the product label or by Craftex representatives. Store upright between 5 & 25°C in a dry well ventilated place, in original container. Keep tightly closed.		

8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
<b>HAND:-</b>	Protective Gloves (eg:- Nitrile / PVC)
<b>EYES:-</b>	Protect eyes from splashes of neat product – use safety glasses where appropriate.
<b>SKIN:-</b>	
<b>RESPIRATORY:-</b>	
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Occupational Exposure Standard:-	Propan-2-ol - LTEL – (8 hours) – 400 ppm / STEL – (15 minutes) – 500 ppm. Sodium Metabisulphite - LTEL – (8 hour) – 5 mg/m <sup>3</sup>

9. PHYSICAL & CHEMICAL PROPERTIES	
<b>Appearance:-</b>	Liquid
<b>pH:-</b>	
<b>Flammability:-</b>	Not flammable
<b>Solubility:-</b>	Soluble.
<b>Odour:-</b>	

10. STABILITY & REACTIVITY	
<b>Conditions to Avoid:-</b>	Stable in normal conditions
<b>Materials to Avoid:-</b>	
<b>Hazardous Decomposition Information:-</b>	See section 5

11. TOXICOLOGICAL INFORMATION	
<b>OVEREXPOSURE SYMPTOMS:-</b>	
<b>Eye contact:-</b> May cause irritation.	<b>Ingestion:-</b> May cause irritation to mouth & throat
<b>Skin contact:-</b> May cause irritation / dermatitis	<b>Inhalation:-</b> May cause irritation in sensitive individuals.

12. ECOLOGICAL INFORMATION	
Ecological Information on ingredients:- Not expected to persist or cause long term adverse effects.	

13. DISPOSAL CONSIDERATIONS	
Large Spillages of neat product:- place in a container for disposal by licensed waste contractor in accordance with local authority Regulations. Small spills may be flushed to drain with plenty of water.	

14. TRANSPORT INFORMATION	
<b>Shipping Classification / Information:</b>	Not classified as hazardous for transport.

15. REGULATORY INFORMATION	
<b>Hazard Symbol:</b>	<b>NOT CLASSIFIED AS HAZARDOUS under Chemicals (Hazard Information &amp; Packaging) Regulations.</b>
<b>Risk Phrases:</b>	-
<b>Safety Phrases:</b>	-

16. OTHER INFORMATION	
The Provision of Safety Data Sheets is a requirement for certain substances / preparations under Regulation 6 of the Chemicals (Hazard Information and Packaging for Supply) Regulations (normally abbreviated to "CHIP"). Additionally provision of information is required under the Health & Safety at Work Act 1974.	
Always read the product label. Handle and apply only as recommended.	
Users of products supplied by Craftex Cleaning Systems should carry out a risk assessment in order to establish appropriate measures to ensure that working practices and control measures are in accordance with the Control of Substances Hazardous to Health Regulations.	
All information is based on results gained from experience and testing and is believed to be accurate, but is given without acceptance of liability for loss or damage attributable to reliance thereon, as conditions of use lie outside our control. Users should always carry out sufficient testing to establish the suitability of products for their intended applications.	