

HEALTH & SAFETY DATA SHEET

1. IDENTIFICATION OF PREPARATION / COMPANY DETAILS	
PRODUCT ID:- CR 97	PRODUCT NAME:- CRYSTAL SHAMPOO
Company details:-	Craftex Cleaning Systems, 66 - 68 Priory Bridge Road, Taunton, TA1 1QB. Telephone:- 01823 332696
Intended Use:-	Active high foam crystallising shampoo.

2. COMPOSITION / INFORMATION & INGREDIENTS

Ingredients of note / CAS No.	Approx. Conc.	Classification	R phrases
Sodium C12 – C18 Alkyl Sulphate [68955-19-1]	<2%	Irritant	R36/38
Lauric Mono-isopropanalamide [142-54-1]	<1%	Irritant	R41
Propan-2-ol [67-63-0]	<2%	Highly Flammable Irritant	R11; R36; R67 (OES set – see section 8)
Alkyl dimethyl benzyl ammonium chloride 50% aqueous solution	<0.1%	Corrosive	R21/22; R34; R50

3. HAZARDS IDENTIFICATION

OVERALL CLASSIFICATION:- **NOT CLASSIFIED AS HAZARDOUS 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).

4. FIRST AID MEASURES

EYES:- Irrigate copiously with clean, fresh water for at least 15 minutes and obtain medical attention.
INHALATION:- Move to fresh air, seek medical attention if symptoms persist.
SKIN:- Wash skin thoroughly with plenty of water. Remove contaminated clothing & wash before re-use. If irritation persists, seek medical attention.
INGESTION:- If accidentally swallowed, wash out mouth with water. If patient is conscious give water to drink & obtain medical attention. Treat symptomatically. Keep at rest.

Note:- Where a doctor is consulted, provide this Safety Data Sheet.

5. FIRE FIGHTING MEASURES

PRODUCT IS NON-FLAMMABLE.
Suitable Extinguishing media:- Use alcohol resistant foam, dry powder.
Extinguishing media which must not be used for safety reasons:- water jet
Special Protective Equipment for Fire fighters:- Self contained breathing apparatus.
Further information:- Gives off irritant fumes if involved in conflagration.

6. ACCIDENTAL RELEASE MEASURES

Methods for Clean up:- Contain and collect spillage. Note: may make floor slippery. Absorb spills on inert material. Place in a container for disposal in accordance with local authority Regulations. Wear PPE as specified in section 8.
Environmental Precautions:- Do not allow to enter drains or watercourses.

7. HANDLING & STORAGE

Handling:- Read the product instruction label before use. Prevent skin and eye contact. Ensure adequate general ventilation and / or exhaust ventilation 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.
Storage:- 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

HAND:- Protective gloves (eg:- Nitrile or butyl)
EYES:- Goggles
SKIN:- Overall
RESPIRATORY:- Ensure good standard of ventilation is maintained.

Occupational Exposure Standard (OES):- Propan-2-ol - LTEL – (8 hours) – 400 ppm / STEL – (15 minutes) – 500 ppm.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance:- Opaque milky liquid
pH:- 7
Flammability:- Not flammable
Solubility:- Soluble
Odour:- Alcohol odour

10. STABILITY & REACTIVITY

Conditions to Avoid:- Product is stable under normal conditions.
Materials to Avoid:- Acids and oxidisers
Hazardous Decomposition Information:- Irritant fumes may be released if involved in conflagration.

11. TOXICOLOGICAL INFORMATION

No significant health hazard when used as directed. OVEREXPOSURE SYMPTOMS:-

Eye contact:- Irritation and potential for damage without prompt treatment.	Ingestion:- Narcotic effects, headaches, dizziness and irritation.
Skin contact:- Irritation and dermatitis	Inhalation:- Irritant respiratory effects, headaches, dizziness

12. ECOLOGICAL INFORMATION

Ecological Information on ingredients:- May be toxic to aquatic organisms - do not allow to drain into rivers or ponds.

13. DISPOSAL CONSIDERATIONS

Contain & prevent from entering watercourses. Spillages:- absorb in inert material & place in a container for disposal by a licensed waste contractor in accordance with local authority Regulations.

14. TRANSPORT INFORMATION

Shipping Classification / Information:
Not classified as hazardous for transport.

15. REGULATORY INFORMATION

Hazard Symbol: -
Risk Phrases: -
Safety Phrases: -

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.

HEALTH & SAFETY DATA SHEET

1. IDENTIFICATION OF PREPARATION / COMPANY DETAILS	
PRODUCT ID:- CR92	PRODUCT NAME:- APPLE ODOUR KILL
Company details:-	Craftex Cleaning Systems, 66 - 68 Priory Bridge Road, Taunton, TA1 1QB. Telephone:- 01823 332696
Intended Use:-	A bactericidal deodoriser with a "fresh green apple" fragrance, safe on all carpets and fabrics.

2. COMPOSITION / INFORMATION & INGREDIENTS

Ingredients of note / CAS No.	Approx. Conc.	Classification	R phrases
Isononyl phenol ethoxylate[37205-87-1]	<0.5%	Harmful	R22; R41; R53
Alkyl dimethyl benzyl ammonium chloride 50% aqueous solution	<0.5%	Corrosive	R21/22; R34; R50

3. HAZARDS IDENTIFICATION

OVERALL CLASSIFICATION:- **NOT CLASSIFIED AS HAZARDOUS** under Chemicals (Hazard Information & Packaging) Regulations.

4. FIRST AID MEASURES

EYES:- Irrigate copiously with clean, fresh water for at least 15 minutes. Seek medical attention.
INHALATION:- Move to fresh air, seek medical attention if symptoms persist.
SKIN:- Wash skin thoroughly with plenty of water. Remove contaminated clothing & wash before re-use. If irritation persists, seek medical attention.
INGESTION:- If accidentally swallowed, wash out mouth with water. DO NOT INDUCE VOMITING. Give water to drink. Obtain medical attention. Keep at rest.

Note:- Where a doctor is consulted, provide this Safety Data Sheet.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing media:- Use CO₂, foam, dry powder.
Extinguishing media which must not be used for safety reasons:- -
Special Protective Equipment for Fire fighters:- Self contained breathing apparatus required.
Further information:- May give off irritant fumes if involved in conflagration.

6. ACCIDENTAL RELEASE MEASURES

Methods for Clean up:- Small spills may be washed to drain. Absorb major spills using inert absorbent material. Place in a container for disposal in accordance with local authority Regulations. Wear PPE as specified in section 8.
Environmental Precautions:- Slightly toxic in the aquatic environment – low toxicity.

7. HANDLING & STORAGE

Handling:- Read the product instruction label before use. Ensure adequate general ventilation 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. Avoid skin / eye contact. Always wash thoroughly after handling chemicals.
Storage:- 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	
HAND:-	Protective gloves (eg:- PVC / rubber)
EYES:-	Goggles / faceshield
SKIN:-	Overall or apron
RESPIRATORY:-	Ensure effective ventilation.
Occupational Exposure Standard:- -	

9. PHYSICAL & CHEMICAL PROPERTIES	
Appearance:-	Green liquid
pH:-	6.75
Flammability:-	Not flammable
Solubility:-	Soluble in water
Odour:-	Fresh green apple fragrance

10. STABILITY & REACTIVITY	
Conditions to Avoid:-	Stable.
Materials to Avoid:-	-
Hazardous Decomposition Information:-	As above

11. TOXICOLOGICAL INFORMATION	
OVEREXPOSURE SYMPTOMS:-	
Eye contact: May cause irritation	Ingestion:- -
Skin contact: May cause irritation	Inhalation:- -

12. ECOLOGICAL INFORMATION	
Ecological Information on ingredients:- Slightly toxic in the aquatic environment – may cause long term adverse affects.	

13. DISPOSAL CONSIDERATIONS	
Large spillages:- absorb in inert material & place in a container for disposal in accordance with local authority Regulations.	

14. TRANSPORT INFORMATION	
Shipping Classification / Information:	Not regulated for transport

15. REGULATORY INFORMATION	
Hazard Symbol:	-
Risk Phrases:	-
Safety Phrases:	-

16. OTHER INFORMATION	
<p>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.</p> <p>Always read the product label. Handle and apply only as recommended. Always wash thoroughly after handling chemicals.</p> <p>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.</p> <p>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.</p>	

HEALTH & SAFETY DATA SHEET

1. IDENTIFICATION OF PREPARATION / COMPANY DETAILS	
PRODUCT ID:- CR 14 / 14S	PRODUCT NAME:- CHEWING GUM REMOVER
Company details:-	Craftex Cleaning Systems, 66 - 68 Priory Bridge Road, Taunton, TA1 1QB. Telephone: - 01823 332696
Intended Use:-	A blend of solvents for use on nearly all carpets and fabrics.

2. COMPOSITION / INFORMATION & INGREDIENTS			
Ingredients of note / CAS No.	Approx. Conc.	Classification	R phrases
Tetrachloroethylene	>95%	Harmful / Dangerous for the Environment	R40; R51/53; Carc. Cat 3 (OES set – see section 8)

3. HAZARDS IDENTIFICATION
OVERALL CLASSIFICATION:- HARMFUL [R40 possible risk of irreversible effects] [R51/53 – toxic to aquatic organisms, may cause long term adverse effects];
This product contains a substance / material with an occupational exposure standard published in HSE document EH 40 (see section 8).

4. FIRST AID MEASURES
<p>EYES:- Irrigate copiously with clean, fresh water for at least 15 minutes. Seek medical attention.</p> <p>INHALATION:- Move to fresh air, seek medical attention if symptoms persist.</p> <p>SKIN:- Wash skin thoroughly with plenty of water. Remove contaminated clothing & wash before re-use. If irritation persists, seek medical attention.</p> <p>INGESTION:- If accidentally swallowed, obtain medical attention. DO NOT induce vomiting. Give water to drink. Keep at rest.</p> <p style="text-align: center;">Note:- Where a doctor is consulted, provide this Safety Data Sheet.</p>

5. FIRE FIGHTING MEASURES
Product is not flammable in normal conditions.
Suitable Extinguishing media:- Use foam, dry powder.
Extinguishing media which must not be used for safety reasons:-
Special Protective Equipment for Fire fighters:- Self contained breathing apparatus.
Further information:- Gives off toxic fumes if involved in conflagration.

6. ACCIDENTAL RELEASE MEASURES
Methods for Clean up:- Contain and absorb spills on inert material. Place in a container for disposal in accordance with local authority Regulations. Wear PPE as specified in section 8.
Environmental Precautions:- Do not let the liquid enter drains or watercourses.

7. HANDLING & STORAGE
<p>Handling:- Read the product instruction label before use. Prevent skin / eye contact. Avoid contact with hot surfaces. Ensure adequate general ventilation and / or exhaust ventilation 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. Always wash thoroughly after handling chemicals.</p> <p>Storage:- 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.</p>

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

HAND:- Protective gloves (eg:- PVA; Viton or multilayered) PVC or nitrile may be used but are less effective - replace degraded gloves
EYES:- Goggles
SKIN:- Overalls
RESPIRATORY:- Ensure good standard of ventilation is maintained. Wear RPE for chlorinated hydrocarbons if OES is likely to be exceeded.

Maximum Exposure Limit:- Tetrachloroethylene – LTEL – (8 hours) – 50 ppm / STEL – (15 minutes) – 150 ppm

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance:- Colourless volatile liquid
pH:-
Flammability:- Not flammable
Solubility:- Slightly soluble in water; miscible with most organic solvents.
Odour:- Distinctive

10. STABILITY & REACTIVITY

Conditions to Avoid:- May react violently with metals such as sodium, potassium or barium. May react with freshly galvanised surfaces to produce highly toxic dichloroacetylene. Avoid red hot surfaces or naked flames.
Materials to Avoid:- - as above.
Hazardous Decomposition Information:- Irritant fumes may be released if involved in conflagration.

11. TOXICOLOGICAL INFORMATION

Harmful by inhalation. OVEREXPOSURE SYMPTOMS:-

Eye contact:- Irritation	Ingestion:- Large doses may cause irritation, nausea, vomiting, diarrhoea and lead to drowsiness / unconsciousness
Skin contact:- Removes natural greases resulting in dryness, cracking and dermatitis.	Inhalation:- Exposure to high concentrations will cause anaesthetic effects. Very high exposures may cause abnormal heart rhythm and prove suddenly fatal.

Has been associated with cancer in rodents.

12. ECOLOGICAL INFORMATION

Ecological Information on ingredients:- **Do not let the liquid enter drains or watercourses.**
Does not deplete ozone. Evaporates rapidly from water. No potential to bioaccumulate. Shows some toxicity to aquatic organisms.
Classification P – marine pollutant.

13. DISPOSAL CONSIDERATIONS

Contain & prevent from entering watercourses. Spillages:- absorb in inert material & place in a container for disposal by an authorised waste disposal contractor in accordance with local authority Regulations.

14. TRANSPORT INFORMATION

Shipping Classification / Information: Label: TOXIC. Proper shipping name: Tetrachloroethylene.
[UN No.: 1897] [Primary hazard: Toxic] [Packing Group: III] [Class / Item No. 6.1] [Emergency action code: 2 (Z)]

15. REGULATORY INFORMATION

Hazard Symbol: HARMFUL & DANGEROUS FOR THE ENVIRONMENT.
Risk Phrases: [R40 - Possible risk of irreversible effects] [R51/53 – Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment]
Safety Phrases: S2 – Keep out of reach of children; S23 – Do not breathe vapour; S36/37 – Wear suitable protective clothing and gloves; S61 – Avoid release to the environment.

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.

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