

HEALTH & SAFETY DATA SHEET

1. IDENTIFICATION OF PREPARATION / COMPANY DETAILS			
PRODUCT ID:- CR 57 / 78		PRODUCT NAME:- PREMIUM CLEAN	
Company details:-	Craftex Cleaning Systems, 66 - 68 Priory Bridge Road, Taunton, TA1 1QB. Telephone:- 01823 332696		
Intended Use:-	A powerful concentrated powder with a 'fresh green apple' fragrance for cleaning carpets.		
2. COMPOSITION / INFORMATION & INGREDIENTS			
Ingredients of note / CAS No.	Approx. Conc.	Classification	R phrases
Sodium carbonate [497-19-8]	<40%	Irritant	R36
Alcohol ethoxylate[68439-42-2]	<10%	Harmful	R22; R41;
Trisodium salt monohydrate [18662-53-8]	<10%	Harmful	R22; R36
Disodium metasilicate [6834-92-0]	<20%	Corrosive	R34
Sodium tripolyphosphate [7758-29-4]	<50%	-	-
Perfume		Irritant	R43; R51/53
3. HAZARDS IDENTIFICATION			
OVERALL CLASSIFICATION:- CORROSIVE [R 34 – Causes burns];			
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 of irritation occur.		
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 sips of 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 CO ₂ , foam, dry powder.		
Extinguishing media which must not be used for safety reasons:-	-		
Special Protective Equipment for Fire fighters:-	Self contained breathing apparatus & protective clothing required.		
Further information:-	Gives off irritant fumes if involved in conflagration.		
6. ACCIDENTAL RELEASE MEASURES			
Methods for Clean up:-	Vacuum up neat powder using cleaner with H grade filter. Place in a container for disposal in accordance with local authority Regulations. Wear PPE as specified in section 8.		
Environmental Precautions:-	pH will be unacceptable for discharge to environment. Prevent entry into drains & watercourses.		
7. HANDLING & STORAGE			
Handling:-	Read the product instruction label before use. Use with care and avoid raising dust clouds. Do not drink, eat or smoke while handling. Practice good personal hygiene. 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.		
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 cool, dry well ventilated place, in original container. Keep tightly closed.		

8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
HAND:-	Protective gloves (eg:- Nitrile / PVC)
EYES:-	Goggles where there is a risk of excessive exposure / splashing
SKIN:-	Protective clothing and apron
RESPIRATORY:-	In dusty conditions use protective mask (dust/ particulates mask)
Occupational Exposure Standard:- Disodium metasilicate – STEL – (15 minutes) – 2 mg/per cubic metre Dusty ingredients - LTEL – (8 hour) – 10 mg/m ³ total; 4 mg/m ³ respirable	

9. PHYSICAL & CHEMICAL PROPERTIES	
Appearance:-	White free flowing powder
pH:-	11.5
Flammability:-	Not flammable
Solubility:-	Soluble.
Odour:-	Fresh apple fragrance

10. STABILITY & REACTIVITY	
Conditions to Avoid:-	Heat; damp.
Materials to Avoid:-	Acids & light metals.
Hazardous Decomposition Information:-	See section 5

11. TOXICOLOGICAL INFORMATION	
OVEREXPOSURE SYMPTOMS:-	
Eye contact:- May cause irritation. May cause damage if not treated promptly	Ingestion:- May cause irritation to mouth & throat
Skin contact:- May cause irritation / dermatitis	Inhalation:- Irritation to nose, throat & lungs.

12. ECOLOGICAL INFORMATION	
Ecological Information on ingredients:- pH of neat product will be unacceptable for release to environment.	

13. DISPOSAL CONSIDERATIONS	
Contain & prevent from entering watercourses. Large spillages of neat product:- place in a container for disposal by licensed waste contractor in accordance with local authority Regulations.	

14. TRANSPORT INFORMATION				
Shipping Classification / Information:	UN No.: 3253 Primary hazard: Corrosive	Disodium Metasilicate. Emergency action code: 2X	Class: 8	Packing group: III

15. REGULATORY INFORMATION	
Hazard Symbol:	CORROSIVE
Risk Phrases:	[R 34 – Causes burns];
Safety Phrases:	S2 (Keep out of reach of children) S22 (Do not breathe dust) S24 / 25 (Avoid contact with skin & eyes) S26 (In case of contact with eyes, rinse immediately with plenty of water and seek medical advice) S36/37/39 (Wear suitable protective clothing, gloves and eye / face protection) S45 (In case of accident or if you feel unwell, seek medical advice immediately and show the product label)

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.	