

Product name : CK SSR Super Stain Remover

Version 1.0

PSDS Number : SDCKSSR001

Print date : 25-Jan-2016

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : **Clean Kraft SSR - (5Ltr)**
Use of the product : Super Stain remover
Company : Innochem Labs (India) Private Limited
Plot A 15, Road no. 9, IDA Nacharam,
Hyderabad, Telangana 500 076.
Emergency telephone : 91-40-65551717, 91-7032150008

2. HAZARDS IDENTIFICATION

Potential Health Effects

Acute Toxicity

Eye Contact

: Causes severe eye damage.

Skin Contact

: Causes severe skin irritation or burns.

Inhalation

: May cause irritation of respiratory tract.

Ingestion

: May be harmful if swallowed. Ingestion may cause irritation to mucous membranes.

Chronic effects Symptoms

: No known effect based on information supplied.

Causes severe skin burns and eye damage. Inhalation causes irritation and burning to nose and throat. Ingestion may cause severe burns to mouth, throat or stomach.

Aggravated Medical Conditions: None known.

Environmental Hazard

See Section 12: ECOLOGICAL INFORMATION

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Sulphamic acid	5329-14-6	< 5%
Phosphoric acid	7664-38-2	< 5%
Ethoxylated alcohols	68439-46-3	< 3%
Butylated hydroxytoluene (BHT)	128-37-0	< 1%
Other ingredients classified as not hazardous according to NOHSC not hazardous according to NOHSC		to 100%

4. FIRST AIDS AND MEASURES

4.1 Description of first aid measures

Eye contact

Wash eyes immediately with a large amount of water. If irritation persists contact a doctor.

Inhalation

Remove to fresh air. If breathing difficulties are experienced, seek medical attention.

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Skin contact

Wash off skin immediately with water. If irritation persists contact a doctor.

Ingestion

Give 2 glasses of water to drink. Contact a doctor or a Poisons Information Centre.

Advice to doctor: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammability: Not flammable.

Suitable Extinguishing media Use extinguishing measures that are appropriate to local circumstances & the surrounding environment.

Specific Hazards arising from the chemical Material is corrosive.

Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus pressure-demand and protective gear.

6. ACCIDENTAL RELEASE MEASURES

Spills: Avoid contact with skin and eyes.

Minor spill: Soak up product with a wet cloth and wash area with water.

Major spill: Contain spill. Collect with suitable absorbent such as sand Shovel into clean, dry, labeled containers and close lids tightly. Do not allow material to enter waterways.

7. HANDLING AND STORAGE

Handling: Dangerous good class 8. Handle accordingly.

Storage: Dangerous good class 8. Store accordingly.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure standards: Exposure standards have been set for following ingredients

Occupational and exposure limits

Product/ingredient name (CAS No.)	TWA		STEL		Carcinogen Category	Notices
	ppm	mg/m ³	ppm	mg/m ³		
Phosphoric acid (7664-38-2)	-	1	-	3	-	-
Butylated hydroxytoulene (128-37-0)	-	10	-	-	-	-

Isopropyl alcohol (67-63-0)	400	983	500	1230	-	
Propane -1,2-diol (57-55-6)	150	474	-	-	-	
Butylated hydroxytoulene (128-37-0)	-	10	-	-	-	

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TWA: Time Weighted Average

STEL: Short Term Exposure Limit

CAS#, Chemical Abstracts Service Registry. A unique numbering identifier is assigned to each individual chemical.

PPM: Parts of vapour or gas per million of contaminated air by volume at 25°C and 760 torr

Engineering controls: Use in well ventilated areas. Maintain air concentrations below exposure standards.

Personal protection: When handling bulk material, suitable safety glasses, protective clothing and impervious gloves should be worn. If ventilation is insufficient, a suitable respirator should be worn.

Flammability: Not flammable.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state : Liquid. [Clear]

Color : Red/Orange.

pH : <1 (neat) at 25°C.
1.2-1.8 (10% aqueous at 25°C)

Boiling point : 100°C.

Flash point : Not flammable.

Vapour pressure : 2.3 kPa.

Density : 1.04 g/cm³

Solubility in water : Miscible.

10. STABILITY AND REACTIVITY

Stability: Stable under normal use conditions.

Dangerous Reactions: Avoid alkalis and oxidizers and reducing agents. Product is corrosive to metals such as steel and aluminum.

Decomposition products: Products may include oxides of carbon, phosphorous and sulphur.

11. TOXICOLOGICAL INFORMATION

Toxicity : The toxicity of this product has not been determined. The hazard identification in Section 3 was derived from the known effects of the individual ingredients and their concentrations in the product as per NOHSC calculation.

12. ECOLOGICAL INFORMATION

Ecotoxicity : The Ecotoxicity of this product has not been determined. Product contains alkoxylated alcohol known to be harmful to aquatic organisms. Adverse effects to the aquatic environment are possible due to the pH of water being decreased by the addition of this product.

13. DISPOSAL CONSIDERATIONS

Bulk quantities : Dispose of according to Local, State and Federal regulations. Contact advice from local waste authority before disposal.

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14. TRANSPORT INFORMATION

Road Transport Regulations	Dangerous good class 8.
Maritime Transport Regulations	Dangerous good class 8.
Air Transport Regulations	Dangerous good class 8.

15. REGULATORY INFORMATION

Regulatory Approvals	Not applicable
Hazardous Substances Regulation	Hazardous. R36/38 Irritating to eyes and skin

16. OTHER INFORMATION

India:

Regulatory, Safety & Environmental Services

Within India Ph: 91-40-65551717, 91-7032150008

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KEY/LEGEND

ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail
DG = Dangerous Goods
IATA = International Air Transport Association
IMDG = International Maritime Dangerous Goods
NOHSC = National Occupational Health and Safety Commission (Australia)

Further information

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