



RXSOL

CHEMO PHARMA INTERNATIONAL

Technical Data Sheet (TDS)

RXSOL-22-2208-210

PCS Hold Clean

Rxsol PCS (Coal / Lime Remover) is an innovative, concentrated liquid product specifically engineered to attack, penetrate and remove Coal Carbon, pet coke, lime deposit accumulations from cargo and storage tanks. Additionally, it may also be used to remove mineral deposits and eliminate bad odors in tanks and other closed systems.

APPLICATION

RXSOL PCS (Coal Remover) may be used concentrated or diluted with water, depending on the degree of contamination, the surface area to be treated, the desired degree of cleaning and the available downtime. Actually, the user is the best one capable to regulate the quantity and concentration to be used for the situation at hand. In any case, when the accumulation is not heavy, a 50% solution with water must be used. Otherwise, Rxsol PCS (Coal / lime Remover) can be used undiluted especially when deposition is heavy and hard spots persist.

CLEANING PROCEDURE

Conventional cleaning methods such as a brush, hard sponge, thick and hard broom and /or a mop can be used on heavy duty and hard stain deposits. Note that for heavy accumulations the cleaning procedure might be necessary to be repeated until the results are satisfactory. Furthermore, it is important to keep in mind that 1 litre of RXSOL PCS (Coal / lime Remover) is sufficient to cover a surface area of 8-10 square meters.

KEY FEATURES OF RXSOL PCS

- Effectively removes, Coal Carbon, pet coke and mineral lime deposits from cargo holds and tanks.
- Can also be efficiently used as a general purpose cleaner to eliminate bad odors in tanks and other closed systems.
- Acts quickly and thoroughly.
- Can safely be used on all metals and metal alloys (even if painted/varnished).
- Non-flammable, non-toxic, non-conductive & non-volatile.
- Soluble in seawater and fresh water.
- No known effect on rubber or plastic compounds.
- May be combined with a specific range of other products.
- Cost effective, easy to apply and use.

Technical Properties

RXSOL PCS (Coal Remover) is a concentrated liquid solution containing powerful surface-active agents, a corrosion inhibitor and aqueous chemical agents.

Parameters	Value
Appearance / Color	Clear, light yellow liquid
Specific gravity	1.1-1.2 gr/cm ³ at 20°C
pH	11.5-12.5

SAFETY AND HANDLING

HANDLING	Handle with care. Store in a dry, cool and well ventilated environment.
Eye Contact	Eye contact. Otherwise, flush with plenty of water for a few minutes. Seek medical attention.
Skin Contact	Skin contact. Otherwise, wash contaminated area thoroughly with water. Seek medical attention.
Inhalation	Do not breathe gas/vapors. Otherwise, seek fresh air source at once. Seek medical attention. In case of insufficient ventilation, wear suitable respiratory equipment.
If Swallowed	Ingestion. Otherwise, consume a considerable quantity of water. Do not induce vomiting. Seek medical attention.
GENERAL INSTRUCTIONS	Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before use.

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