

## KT-PLUS

### STOCK POINTS

#### Asia:

Singapore  
Ulsan

#### China:

Tianjin  
Shanghai  
Guangzhou

#### Europe:

Algeciras  
Amsterdam  
Antwerp  
Augusta  
Genoa  
Hamburg  
Istanbul  
Kiel  
Marseille  
Rotterdam

#### Middle East:

Dubai  
Mumbai  
Kandla  
Port Said/Suez

#### South Africa:

Durban  
Cape Town  
Port Elizabeth

#### South America:

Panama  
Buenos Aires  
Montevideo  
Porto Alegre  
Santos

#### U.S.A.:

Houston  
New York

### Characteristics & Applications

- Alkaline cleaning concentrate for removal of soot stains (Inert Gas residues)
- Removal of black/brownish residues after Crude Benzene, Pygas and Creosote
- Removal of residues from mineral oils as well as from vegetable oils
- Removal of hydrocarbons
- Contains no solvents or volatile organic compounds (VOC free)
- No dangerous good in regulation of transport (land, sea and air)

### Waste Water Information

- Contains readily biodegradable surface active agents, complexing agents, metasilicate and potassium hydroxide (biodegradable >90%)
- Excellent environmental profile with a low water hazard class 1.
- Approved by MARPOL/IMO in accordance with MEPC.1/Circ.590

### Tank Material

- Safe to use on Stainless Steel, Marine Line and Epoxy coating and resistant coatings ([see resistance tests](#))
- KT-Plus is not suitable for Zinc Coatings (alkaline cleaner)

### Properties

- Phys. properties : brownish liquid
- Flash Point : non-flammable
- PH Value : pure: >12
- Spec. gravity : approx. 1,06
- Storage temp. : -3 to +35 deg. C
- Foam formation : slightly foaming
- Solubility in freshwater : complete (good in any concentration)

### Safety Aspects

- Causes serious eye damage and causes skin irritation
- Consult Material Safety Data Sheet.

### Application for use

- Suitable in fresh water only
- Recommended concentration for re-circulation cleaning: 5 %
- Recommended concentration for manual cleaning/spraying: 10 %
- Cleaning temperature : 10 – 80 deg C.
- For removal of soot we recommend a cleaning temperature of: 50 - 60 deg C.

### Packing

- Canisters 20-25 kg & Drums 209-218 kg