



## SAFETY DATA SHEET LANFLOC CP-60

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**PRODUCT NAME** LANSFLOC CP-60  
**PRODUCT NO.** CP-60  
**SUPPLIER** Lansdowne Aquatec  
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### 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
CATIONIC WATER-SOLUBLE POLYMER			60-100%	-

The Full Text for all R-Phrases are Displayed in Section 16

### 4 FIRST-AID MEASURES

#### INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

#### INGESTION

Provide rest, warmth and fresh air. Get medical attention if any discomfort continues.

#### SKIN CONTACT

Wash skin with soap and water. Get medical attention if any discomfort continues.

#### EYE CONTACT

Important! Immediately rinse with water for at least 15 minutes. Get medical attention if any discomfort continues.

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide, dry powder or water fog.

#### PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

### 6 ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS

In case of spills, beware of slippery floors and surfaces.

#### ENVIRONMENTAL PRECAUTIONS

Do not discharge into drains, water courses or onto the ground.

# LANFLOC CP-60

## SPILL CLEAN UP METHODS

Shovel into dry containers. Cover and move the containers. Flush the area with water.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Avoid contact with eyes, skin and clothing. Prevent formation of dust. Provide good ventilation. Observe good industrial hygiene practices.

### STORAGE PRECAUTIONS

Store in a cool and well-ventilated place. This product is slightly hygroscopic It is not recommended to keep the product for more than 6 months

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### INGREDIENT COMMENTS

No exposure limits noted for ingredient(s).

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Provide adequate ventilation.

### RESPIRATORY EQUIPMENT

No specific recommendation made, but protection must be used when the general level exceeds 10 mg/m<sup>3</sup>.

### HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

### EYE PROTECTION

Wear approved safety goggles.

### HYGIENE MEASURES

Wash promptly with soap & water if skin becomes contaminated. No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE</b>	Granular SOLID
<b>COLOUR</b>	White
<b>ODOUR</b>	No characteristic odour.
<b>pH-VALUE, DILUTED SOLUTION</b>	2.5-4.5 5g/l

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions and recommended use.

### HAZARDOUS POLYMERISATION

Will not occur.

### MATERIALS TO AVOID

Strong oxidising substances.

### HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>). Nitrous gases (NO<sub>x</sub>). Hydrogen chloride (HCl).

## 11 TOXICOLOGICAL INFORMATION

**TOXIC DOSE 1 - LD 50** >5000 mg/kg (oral rat)

### INHALATION

May be irritating to mucous membranes and upper respiratory tract

