#### Technical Data Sheet Page 1 of 2 : NEW BOWL (10 October 2001)



Technical Data Sheet For:

# NEW BOWL

Description: Heavy Duty Descaler

Coverage: Circa. 2 - 3 sq.m/litre

> Art No.: 9068

INTECHEM IS THE TRADE MARK OF F&D BULK SERVICE LTD

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# What the product does:

New Bowl is a blend of acids and detergents which combine to produce an effective cleaner for plastic, stainless steel and ceramic sanitary ware. It is an effective cleaner for the removal of scale and body fats from swimming pool surrounds, changing rooms, showers ect...

### **Product Description:**

New Bowl is a dark blue viscous liquid, containing acid and detergent. Although the agents used are classified as irritants, we grade this product as corrosive, for additional safety.

# Safe Handling:

Containers should be stored in a safe place with the caps secured and a trained responsible person detailed for security in stores, in transit and on site. Spillage must be dealt with immediately. Only competent persons should handle this product.

#### How to use the product:

Establish a method for contact time and dilution by means of a test patch trial. Apply New Bowl by brush or spray on to the surface, thoroughly agitate, and allow to stand for approximately 15-20 minutes after which it should be thoroughly rinsed with clean fresh water. For heavy deposits and bad staining, apply the product neat.

Rinse away small spillage with water. Neutralise large spillages with soda ash, then rinse away. For toilets, add 50ml (2 fl oz) of New Bowl to water bowl, agitate well the brush and flush away.

# Materials to be avoided:

Anodised Aluminium, zinc (galvanised metals), limestone and calcited stone.

# **Protection of Operative:**

Chemical protection suits are needed along with PVC gauntlet gloves, face shield and head covering also suitable footwear. A bucket of clean water for emergency use should be at hand. Nobody must be allowed to pass or work near or underneath cleaning areas. Spillages must be washed down immediately as should all equipment, scaffolding etc after each day's work. Good ventilation is essential. All persons must be familiar with the required safety precautions and correct method of handling the product. If using a spray applicator breathing equipment must be worn.

# First Aid Advice:

Accidental splashes on the skin or clothing must be washed off immediately with fresh clean water. Contaminated clothing should be removed. SPLASHES ON THE SKIN: Wash immediately with plenty of water.

SPLASHES ON THE SKIN: Wash infinedualely with plenty of water. SPLASHES IN THE EYES: Must be immediately irrigated with plenty of clean water followed by rinsing with a mild solution containing sodium bicarbonate.

#### **Ecology:**

Spillages should be neutralised prior to disposal with soda ash or lime.

#### **Disposal of Containers:**

When empty, the container should be filled with water to dilute any residue which can then be released into drains.

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#### Safety Notes:

1.	Always store containers in secure conditions.	
2.	Keep containers closed when not in use.	
3.	COSHH Data:	NEW BOWL
4.	Physical Data:	Dark blue viscous liquid
5.	Solubility:	Totally miscible with water.
6.	S G:	To be confirmed
7.	pH Value	> 2.0
8.	Hazard classification:	Labelled as corrosive for additional safety. Contains phosphoric acid.
9.	Flammability:	Non-flammable
10.	Fume Hazards:	Inhalation of mist or spray may cause lung damage.
11.	Other dangers:	If mixed with acids (Algae-Rem) will give off dangerous chlorine gas
12.	Handling precautions:	Only experienced trained persons should use this product. Wear full hand, face, foot and body protection. Have clean water to hand for emergencies. Dilution for spray application is not recommended. Store containers in a safe place and ensure caps are clothed. Dilution for spray application is not recommended.
13.	First Aid—Skin	Wash off thoroughly with clean soapy water and seek medical help.
14.	First Aid—Eyes	Irrigate with plenty of water and seek medical help
15.	First Aid—Ingestion	Drink plenty of water and seek medical help
16.	Spillages:	Dilute small spillage with plenty of water and wash away. Large spillages should be neutralised with soda ash or lime before disposal to drains.
17.	Disposal:	Ensure adequate dilution before discharge into drains.
18.	NEVER leave container full or empty where the public may come into contact with them.	
19.	ALWAYS fill containers with water before disposing of them.	

#### **Important Notice:**

The statements above are compiled from our field of production and according to the latest technological developments and application

techniques received by us. Since application and working are beyond our control, no liability of the producer (or its agents) can be derived

from contents of the information sheet or additional correspondence. All statements made in addition to this sheet must be confirmed in writing

by the producer (or its agents). In all cases our general conditions of sale are valid. This data sheet was published 09/10/2001 and supersedes any previous edition.