



**Technical Data
Sheet For:**

**INTACHEM™
NEUTRAL
SOAP**

Description:

Provides high quality non-corrosive cleaning action on most surfaces

INTACHEM IS THE TRADE
MARK OF F&D BULK
SERVICES LTD

**IntaChem House
No 1 Irwin Drive
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It combines the best cleaning power along with ingredients that have no acid, alkalies or salts and so it causes no corrosion and leaves no traces of corrosive residues after use or wetting off. It will gently remove oil, grease and dirt from a surface with the minimum of damage and can be used on painted surfaces, UPVC and plastics, glass and polished masonry, ceramic, matt finish and vinyl tiles and vehicles. It meets the recommendations of the ALUMINIUM FEDERATION for the routine cleaning of aluminium including anodised, coloured or thin layer coated. It also gives corrosive free cleaning of zinc, copper and brass in the gentlest manner. It can be used indoors or for exteriors. For heavily soiled surfaces the use of a more drastic cleaner may need to be considered. It can also be used on most fabrics.

Product Description:

It is a pale aqueous, viscous, non ionic detergent formulation containing no acids, alkalis or salts. It is concentrated and can be used as supplied or often diluted 1 part to 20 or even 50 parts water—therefore its application can be very economical.

How to use the product:

Any large surfaces debris should be removed by scraper or stiff brush before the chemical is applied.

By undertaking a few small tests the greatest dilution rate needed can be established. Low pressure air sprays may be tried but usually sponge or brush application gives the best results. Warm but not hot water can be used to dilute the product or for washing off the debris. 2-3 minutes is normally adequate contact time before washing off, or power water jetting off the surface debris, with plenty of clean water. This product gives the best cleaning power possible whilst combined with no corrosion and if after repeating the cleaning the results do not meet the requirements then the use of more drastic cleaners and may then be necessary.

General Safety Precautions:

Containers should be stored in a safe place with the cap secured. Only competent persons should handle this product and spillages should be dealt with immediately.

Ecology:

When diluted the ingredients present are bio-degradable and whilst not corrosive on plants and vegetation it is safest to wash off splashes with clean water. Authorities should be consulted about the disposal of wash down debris into drains. When empty the containers should be filled with water and then emptied in an approved place before disposing of them.

Safety Notes:

1. Always store containers in secure conditions.
2. Keep containers closed when not in use.
3. COSHH Data: Neutral Soap / Contains no classified hazardous ingredients
4. Physical data: Viscous, clear, aqueous fluid
5. Solubility: Totally water soluble
6. S G: 1,000 to 1,700 at 20 degrees Celsius
7. pH Value: Neutral (or as water supply)
8. Hazard classification: Not necessary under COSHH regulations, IntaChem recommend IRRITANT for additional safety
9. Flammability: Non Flammable
10. Fume Hazards: None
11. Other dangers: Could be harmful if swallowed
12. Handling precautions: Only trained personnel should use this product/ Protect hands, face, body and feet. Take additional care if using a spray applicator to avoid spray contamination. Store in a safe place. Keep cap closed.
13. First Aid—Skin: Wash off with clean warm water
14. First Aid—Eyes: Irrigate thoroughly with clean water. Seek medical attention if irritation persists
15. Spillages: Either dilute adequately or absorb into soil and dispose of the debris in an approved manner.
16. Disposal: Ensure adequate dilution before discharge to drains
17. NEVER leave container full or empty with the public may come into contact with them.
18. ALWAYS fill containers with water before disposing of them.



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Coverage:

As supplied 4 sq m/lt—but dilutions are normally practiced.

Materials to be avoided:

Some vinyl emulsion wall paints may soften and be lost, particularly where warm concentrated solutions are being used for cleaning. If used on colour fabrics a test of colour fastness should be carried out first.

Protection of Operative:

Whilst the product is non corrosive, as a powerful detergent it can degrease the skin and cause irritation. Protective gloves and eye protecting shields are recommended. The use of barrier creams may also be advantageous.

Additional First Aid Advice:

Accidental splashes on the skin or clothing should be washed off immediately with fresh water. Splashes in the eyes should be immediately irrigated with plenty of clean water. If irritation persists seek medical advice.

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 10/10/2005 and supersedes any previous edition.



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1. IDENTIFICATION OF SUBSTANCES, PREPARATIONS AND COMPANY:

Name of Preparation: Neutral Soap
Supplier: IntaChem, 1 Irwin Drive, Nottingham NG6 7BJ

2. COMPOSITION/INFORMATION ON INGREDIENTS:

Composition: The level of irritant ingredient is below the level necessary to classify preparation as Irritant under UK CHIP Regulations

Contains: (1) Non-ionic Detergents. Irritant 10-25%

3. HAZARDS IDENTIFICATION:

This product is not classified as hazardous per UK CHIP regulations or UN, ADR etc for transport. No ecological hazard when diluted.

4. FIRST AID MEASURES:

SKIN: Wash off with clean water

EYES: Irrigate thoroughly with water for 15 minutes ensuring water bathes the eyeball. Seek medical advice, alternatively use diluted boric acid solution

INGESTION: Rinse out mouth and throat frequently with water. Do not give emetics. Drink water. Seek medical advice.

INHALATION: Not volatile. Treat as for ingestion.

5. FIRE FIGHTING PROCEDURES:

Non flammable

6. ACCIDENTAL RELEASE MEASURES:

Hose away spillages to foul sewer or absorb with sand or soil. This product is fully biodegradable.

7. HANDLING & STORAGE:

Store in labelled containers. Protect from freezing. Wear suitable gloves to prevent skin defatting.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

The use of PVC protective gloves is recommended and eye/face protection when spraying. Since the product is not classified as irritant or harmful, respiratory protection or other protective equipment not required.

9. PHYSICAL & CHEMICAL PROPERTIES:

Appearance: Pale liquid
pH: Neutral 7.0 (or as local water supply)
Boiling Point: 100 degrees Celsius
Freezing Point: 0 degrees Celsius
Specific Gravity: 1.0

10. STABILITY & REACTIVITY:

Product is suitable for all working temperatures. Do not mix with strong oxidising agents.

11. TOXICOLOGICAL INFORMATION:

Product is not classified as hazardous.

12. ECOLOGICAL INFORMATION:

This product provides no ecological hazards as all detergents are full bio-degradable and experience has shown that wash water has not harmed fish when diluted and washed away using the volumes of water recommended in the product data sheet.



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13. DISPOSAL CONSIDERATIONS:

Dispose to foul sewer with water.

14. TRANSPORT INFORMATION:

Not classified as hazardous.

15. REGULATORY INFORMATION:

Not classified under CHIP.

As the preparation is not classified as hazardous, a COSHH assessment is not required.

16. OTHER INFORMATION:

This product does not represent any significant hazard in use. Use diluted with water for cleaning PVC, plastics, glass, polished masonry, ceramics, vinyl tiles and vehicles.

Complies with the demands of UK Aluminium Federation and British Steel for the cleaning of aluminium and plastic coated exterior building cladding.

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