Bain Maries, Water Boilers, Coffee Machines & Automatic Dishwasher Machines



Professional

Catering Descaler

BB025-5

Cleaning Instructions

RECOMMENDATIONS FOR USE

Bain Maries, Water Boilers & Coffee Machines

Dilute 200ml of CATERING DESCALER per 5 litres of hot water (1:25). Pour into vessel and soak for up to 30 minutes. Drain solution and scrub surface with a stiff brush. Rinse thoroughly with clean water.

Automatic Dishwasher Machines

Switch off dosing dispenser and empty the machine. Remove loose limescale with spatula and rinse the inside of the machine. Fill the machine with clean water. Pour undiluted CATERING DESCALER into the machine at a ratio of 5% (i.e. 2 litres per 40 litre capacity) (1:20) and leave for 2-3 minutes. Switch on the machine and circulate the solution for between 5-10 minutes. Drain the solution and refill with fresh water. Circulate the water for a further 3 minutes and drain.

HEALTH & SAFETY

Catering Descaler contains Phosphoric Acid.
Causes severe skin burns and eye damage. Do not breathe mist. Wear protective gloves/protective clothing/eye protection/face protection.

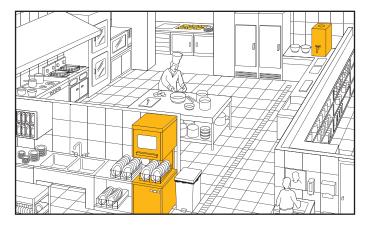
If swallowed: Rinse mouth. Do NOT induce vomiting.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

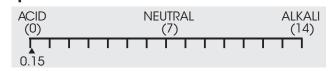
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention. Keep away from other chemicals especially chlorine releasing bleaches as toxic gas will be evolved. Dispose of contents/container in accordance with local regulations.

Keep out of reach of children.



- Concentrated Phosphoric Acid based descaler.
- Formulated for removing heavy limescale and general soiling from automatic dish and glass washing machines, bain maries, water boilers and coffee machines.







Bain Maries, Water Boilers, Coffee Machines & Automatic Dishwasher Machines



Professional

Catering Descaler

1. PRODUCT IDENTIFICATION

Trade name: Catering Descaler. **Supplier:** Jangro Ltd.

2. HAZARD IDENTIFICATION

Catering Descaler contains Phosphoric Acid.

Causes severe skin burns and eye damage. Do not breathe mist. Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention. Keep away from other chemicals especially chlorine releasing bleaches as toxic gas will be evolved. Dispose of contents/container in accordance with local regulations. Keep out of reach of children.

3. INGREDIENTS

Phosphoric Acid

4. FIRST AID MEASURES

Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. **Ingestion:** Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention immediately.

Skin contact: Wash with plenty of water. Get medical attention promptly if symptoms occur after washing.

Eye contact: Rinse immediately with plenty of water.

Remove any contact lenses and open eyelids wide apart.

Continue to rinse. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

This product is not flammable. Use extinguishing materials appropriate for surrounding materials. If involved in fire, may emit noxious fumes.

6. ACCIDENTAL RELEASE MEASURES

Small releases: May be flushed to drains with plenty of water.

Large releases: Absorb in vermiculite, dry sand or earth and place into containers.

7. HANDLING AND STORAGE

Usage: Wear protective clothing, gloves, eye and face protection. DO NOT mix with other chemicals.

Storage: Keep only in the original container in a cool, well-ventilated place. Store away from the following materials: Oxidising materials. (eg Hypochlorite / Bleach)

Shelf life: 3 years in an unopened container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: None required.

Skin: Wear gloves. Wear appropriate clothing to protect any

possibility of skin contact.

Eye protection: Safety goggles or face shield.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear colourless liquid.

Odour: Faint.

Relative density: 1.200 @ 20°C.

pH: 0.15.

Boiling point: 105°C @ 760mmHg.

10. STABILITY AND REACTIVITY

No particular stability concerns. Avoid concentrated alkaline materials. Chlorine releasing materials will liberate toxic chlorine gas.

11. TOXICOLGICAL INFORMATION

No toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacturer, can be made available on request.

12. ECOLOGICAL INFORMATION

This product, at user dilutions, is readily degraded during biological effluent treatment plants.

13. DISPOSAL CONSIDERATIONS

Discharge used solutions to drain. Small amounts of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste. Rinse and consign empty container to normal waste.



Pot Washing



Professional

Concentrated Detergent

BB034-5, BB030-1, BB035-5 Cleaning Instructions

RECOMMENDATIONS FOR USE

Washing up:

Dilute 10ml per 5 litres of hot water (1:500).

Floors, Walls, Tiles:

Dilute 10ml per 5 litres of warm water (1:500).

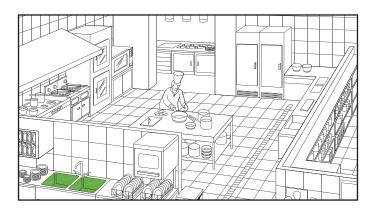
HEALTH & SAFETY

Contains Coconut Diethanolamide, Alcohols, C12-14, Ethoxylated < 2.5 EO, Sulfates, Sodium Salts. Causes serious eye irritation.

Harmful to aquatic life with long lasting effects.

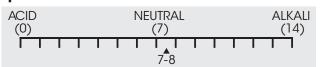
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical advice/attention. Keep out of reach of children.

Dispose of contents/container in accordance with local regulations.



- Mild highly concentrated detergent for washing up and general cleaning.
- Soluble in hard and soft water at all temperatures and is biodegradable.







Pot Washing



Professional

Concentrated Detergent

1. PRODUCT IDENTIFICATION

Trade Name:Concentrated Green/Lemon Detergent. **Supplier:**Jangro Ltd.

2 HAZARD IDENTIFICATION

Contains Coconut Diethanolamide, Alcohols, C12-14, Ethoxylated < 2.5 EO, Sulfates, Sodium Salts. Causes serious eye irritation.
Harmful to aquatic life with long lasting effects.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical advice/attention.

Keep out of reach of children.

Dispose of contents/container in accordance with local regulations.

3 INGREDIENTS

Alcohols, C12-14, Ethoxylated < 2.5 EO, Sulfates, Sodium Salts.

Phosphoric Acid <1%.

4. FIRST AID MEASURES

Inhalation: Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues. Ingestion: Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin contact: Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention if irritation persists after washing.

Eye contact: Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel.

5 FIRE FIGHTING MEASURES

Not flammable. Use fire-extinguishing media appropriate for surrounding materials.

6. ACCIDENTAL RELEASE MEASURES

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. **Storage:** Store in a cool place in original container. Avoid contact with acids. **Shelf life:** 12 months in an unopened container.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION Use PVC or rubber gloves. Wager grouped tight fitting agricult algebra where

Wear approved, tight fitting safety glasses where splashing is probable.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid. **pH:** 7-8.

10. STABILITY AND REACTIVITY

There are no known reactivity hazards associated with this product.

11. TOXILOGICAL INFORMATION

This product has low toxicity. Only large volumes may have adverse impact on human health. Ingestion may irritate and cause stomach pain, vomiting and diarrhoea.

12. ECOLOGICAL INFORMATION

There are no data on the ecotoxicity of this product. Not regarded as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS

Dispose according to local authority regulations. Packaging is recyclable, wash out container with water.





Professional

Dishwash Detergent For Hard Water

BB070-5, BB070-10, BB070-20 Cleaning Instructions

RECOMMENDATIONS FOR USE

Ideally dispensed into AUTOMATIC DISHWASHING MACHINES through an electronic dispenser at a ratio of 1-3ml per litre, depending on soiling and water hardness, or in accordance with the machine manufacturers' instructions.

NOT TO BE USED FOR HAND DISHWASHING.

HEALTH & SAFETY

Contains Sodium Hydroxide.

Causes severe skin burns and eye damage.

Keep out of reach of children.

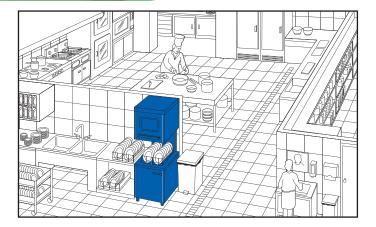
Do not breathe mist.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

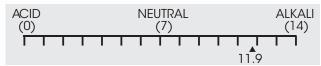
If inhaled: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention. Dispose of contents/container in accordance with local regulations.



- High active low foaming dishwash detergent formulated for use in all water conditions.
- For use in all types of automatic dishwashing machines.
- Prevents soil and limescale being redeposited.
- Removes staining and ensures crockery is thoroughly clean.
- For best results use in conjunction with JANGRO DISHWASH RINSE AID.









Professional

Dishwash Detergent For Hard Water

PRODUCT IDENTIFICATION

Trade name: Dishwash Detergent for Hard Water. **Supplier:** Jangro Ltd.

HAZARD IDENTIFICATION

Contains Sodium Hydroxide.

Causes severe skin burns and eye damage.

Keep out of reach of children.

Do not breathe mist.

Wear protective gloves/protective clothing/eye

protection/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting.

If on skin (or hair): Take off immediately all

contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep

comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/ attention. Dispose of contents/container in accordance with local regulations.

INGREDIENTS

Sodium Hydroxide.

FIRST AID MEASURES

Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion: Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get

medical attention immediately.

Skin contact: Wash with plenty of water. Get medical attention promptly if symptoms occur after washing. **Eye contact:** Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Get medical attention immediately. Continue to

FIRE FIGHTING MEASURES

This product is not flammable. Use extinguishing media appropriate for surrounding materials. If involved in fire, may emit noxious fumes.

ACCIDENTAL RELEASE MEASURES

Small releases: May be flushed to drains with plenty of

Large releases: Absorb in vermiculite, dry sand or earth and place into containers.

HANDLING AND STORAGE

Usage: Wear suitable protective clothing, gloves

and eye/face protection.

Storage: Store in a cool place in original container.

Store away from Oxidising materials.

Shelf life: 3 years in an unopened container.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: None required. Skin protection: Rubber gloves and protective

clothing.

Eye protection: Chemical splash goggles or face shield.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear Liquid. Odour: Characteristic.

Relative density: 1.242 @ 20°C.

pH: 11.9.

Boiling point: 102°C @ 760mmHg.

10. STABILITY AND REACTIVITY

No particular stability concerns. Avoid contact with strong acids. Aluminium, zinc, tin and their alloys.

11. TOXICOLIGICAL INFORMATION

No toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacturer, can be made available on request.

12. ECOLOGICAL INFORMATION

Potentially hazardous to environment due to the alkalinity of the product. Sequestrant is readily degraded during biological effluent treatment processes.

13. DISPOSAL CONSIDERATIONS

Discharge used solutions to drain. Small amounts (less than 5 litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste.





Professional

Dishwash Detergent For Softened Water

BB075-5, BB075-10, BB075-20 Cleaning Instructions

RECOMMENDATIONS FOR USE

Ideally dispensed into AUTOMATIC DISHWASHING MACHINES through an electronic dispenser at a ratio of 1-3ml per litre, depending on soiling and water hardness, or in accordance with the machine manufacturers' instructions.

NOT TO BE USED FOR HAND DISHWASHING.

HEALTH & SAFETY

Contains Sodium Hydroxide.

Causes severe skin burns and eye damage.

Keep out of reach of children.

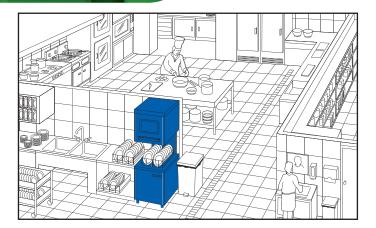
Do not breathe mist.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

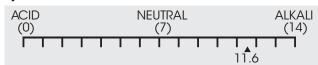
If inhaled: Remove person to fresh air and keep comfortable for breathing.

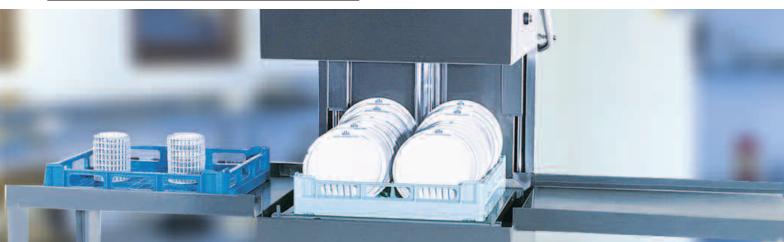
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention. Dispose of contents/container in accordance with local regulations.



- Low foaming dishwash detergent for softened water. Suitable for use in all types of automatic dishwashing machines.
- Prevents soil and limescale being redeposited.
 Removes staining and ensures crockery is thoroughly clean.
- For best results use in conjunction with JANGRO DISHWASH RINSE AID.









Professional

Dishwash Detergent For Softened Water

I. PRODUCT IDENTIFICATION

Trade name: Dishwash Detergent for Softened Water. **Supplier:** Jangro Ltd.

2. HAZARD IDENTIFICATION

Contains Sodium Hydroxide.

Causes severe skin burns and eye damage.

Keep out of reach of children.

Do not breathe mist.

Wear protective gloves/protective clothing/eye

protection/face protection.

If swallowed: Rinse mouth. Do NOT induce

vomiting.

If on skin (or hair): Take off immediately all

contaminated clothing. Rinse skin with water/shower. **If inhaled:** Remove person to fresh air and keep

comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Dispose of contents/container in accordance with local regulations.

3. INGREDIENTS

Sodium Hydroxide.

4. FIRST AID MEASURES

Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion: Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink.

Get medical attention immediately.

Skin contact: Wash with plenty of water. Get medical attention promptly if symptoms occur after washing. **Eye contact:** Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Get medical attention immediately. Continue to rinse.

5. FIRE FIGHTING MEASURES

This product is not flammable. Use extinguishing media appropriate for surrounding materials. If involved in fire, may emit noxious fumes.

6. ACCIDENTAL RELEASE MEASURES

Small releases: May be flushed to drains with plenty of water.

Large releases: Absorb in vermiculite, dry sand or earth and place into containers.

7. HANDLING AND STORAGE

Usage: Wear suitable protective clothing, gloves and eye/face protection.

Storage: Store in a cool place in original container

away from oxidising material.

Shelf life: 3 years in an unopened container.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Respiratory protection: None required.

Skin protection: Rubber gloves and protective clothing. **Eye protection:** Chemical splash goggles or face shield.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colourless liquid.

Odour: Characteristic.

Relative density: 1.197 @ 20°C.

pH: 11.6.

Boiling point: 102°C @ 760mmHg.

10. STABILITY AND REACTIVITY

No particular stability concerns. Avoid contacts with strong acids. Aluminium, zinc, tin and their alloys.

11. TOXICOLOGICAL INFORMATION

No toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacturer, can be made available on request.

12. ECOLOGICAL INFORMATION

Potentially hazardous to environment due to the alkalinity of the product. Sequestrant is readily degraded during biological effluent treatment process.

13. DISPOSAL CONSIDERATIONS

Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste.





Professional

Chlorinated Dishwash Detergent

BB080-5, BB080-10, BB080-20 **Cleaning Instructions**

RECOMMENDATIONS FOR USE

Ideally dispensed into AUTOMATIC DISHWASHING MACHINES through an electronic dispenser at a ratio of 2-5ml per litre, depending on soiling, or in accordance with the machine manufacturers' instructions. NOT TO BE USED FOR HAND DISHWASHING.

HEALTH & SAFETY

Contains Sodium Hydroxide and Sodium Hypochlorite Solution.

Contact with acids liberates toxic gas.

Causes severe skin burns and eye damage.

Very toxic to aquatic life.

Keep out of reach of children.

Do not mix with other products especially acidic products. Do not breathe mist.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting.

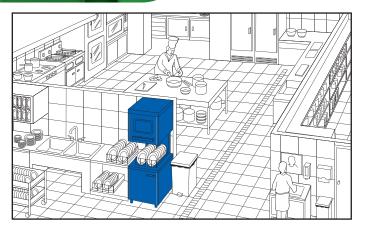
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep

comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes.

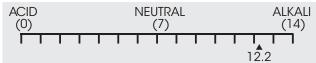
Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention Dispose of contents/container in accordance with local

regulations.



- Efficient, low foaming liquid for use in all types of automatic dishwashing Machines.
- Removes heavy soiling and leaves crockery clean.
- Removes and prevents build up of tannin stains.
- For use in soft water areas or in conjunction with an effective water softener.









Professional

Chlorinated Dishwash Detergent

PRODUCT IDENTIFICATION

Trade name: Chlorinated Dishwash Detergent. Supplier: Jangro Ltd.

HAZARD IDENTIFICATION

Contains Sodium Hydroxide and Sodium Hypochlorite Solutión. Contact with acids liberates toxic gas. Causes severe skin burns and eye damage. Very toxic to aquatic life. Keep out of reach of children. Do not mix with other products especially acidic

products. Do not breathe mist.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep

comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Dispose of contents/container in accordance with local regulations.

INGREDIENTS

Sodium Hydroxide. Sodium Hypochlorite.

FIRST AID MEASURES Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Ingestion: Do not induce vomiting. Rinse mouth

thoroughly with water. Give plenty of water to drink.

Get medical attention immediately.

Skin contact: Wash with plenty of water. Get medical attention promptly if symptoms occur after

Eye contact: Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Get medical attention immediately. Continue to rinse.

FIRE FIGHTING MEASURES

This product is not flammable. Use extinguishing media appropriate for surrounding materials. If involved in fire, may emit noxious fumes.

ACCIDENTAL RELEASE MEASURES

Small releases: May be flushed to drains with plenty of water.

Large releases: Absorb in vermiculite, dry sand or earth and place into containers for disposal.

HANDLING AND STORAGE

Usage: Wear suitable protective clothing, gloves and eye/face protection.

Storage: Store in a cool place in original container. Protect from sunlight. Keep container tightly

Shelf life: 1 year in an unopened container.

8. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

Respiratory protection: None required.
Skin protection: Wear suitable protective clothing.
Hand protection: Wear suitable rubber gloves.

Eye protection: Chemical splash goggles or face shield.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid. Pale yellow. Odour: Faint characteristic hypochlorite. Relative density: 1.296 @ 20°C.

pH: 12.2. **Boiling point:** 102°C @ 760mmHg.

STABILITY AND REACTIVITY

Inadequately vented containers may become pressurised. Avoid heat and direct sunlight. . Avoid contact with strong acids. Aluminium, zinc, tin and their alloys.

Toxic chlorine gas is released if product is mixed

with acidic materials.

TOXICOLOGICAL INFORMATION

No toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacturer, can be made available on request.

ECOLOGICAL INFORMATION

Dangerous to the environment. Very toxic to aquatic life. Potentially hazardous to environment due to the alkalinity of the product. Sequestrant is readily degraded during biological effluent treatment processes.

DISPOSAL CONSIDERATIONS

Discharge used solutions to drain. Small quantities of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste. Rinse empty container with water and consign to normal waste.





Professional

Dishwash Rinse Aid

BB085-5, BB085-10, BB085-20 Cleaning Instructions

RECOMMENDATIONS FOR USE

Ideally dispensed into AUTOMATIC DISHWASHING MACHINES through an electronic dispenser at a ratio of 1-2ml per litre or in accordance with the machine manufacturers' instructions.

HEALTH & SAFETY

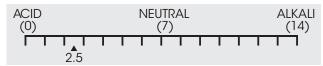
Keep out of the reach of children.

If swallowed: Get medical advice/attention.

Dispose of contents/container in accordance with local regulations.



- High active, anti-foam rinse aid for use in all types of automatic dishwashing machines.
- Accelerates drying and eliminates water spotting and foaming.
- Provides sparkling streak free results on crockery and cutlery in hard and soft water conditions.
- For best results use in conjunction with JANGRO DISHWASH DETERGENT.







Professional

Dishwash Rinse Aid

1. PRODUCT IDENTIFICATION

Trade Name: Dishwash Rinse Aid.

Supplier: Jangro Ltd.

2. HAZARD IDENTIFICATION

Keep out of reach of children.

If swallowed: Get medical advice/attention. Dispose of contents/container in accordance with local regulations.

3. INGREDIENTS

Sodium Cumene Sulphonate.

4. FIRST AID MEASURES

Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion: Do not induce vomiting. Give plenty of water to drink. Get medical attention if any discomfort continues.

Skin contact: Wash with plenty of water.

Eye contact: Rinse immediately with plenty of water. Get medical attention if irritation persists after washing.

5. FIRE FIGHTING MEASURES

This product is not flammable. Use extinguishing media appropriate for surrounding materials. If involved in fire, may emit noxious fumes.

6. ACCIDENTAL RELEASE MEASURES

Small releases: May be flushed to drains with plenty of water.

Large releases: Absorb in vermiculite, dry sand or earth and place into containers.

7. HANDLING AND STORAGE

Usage: No specific recommendations.

Storage: Store in a cool place in original container away

from oxidising materials.

Shelf life: 3 years in unopened container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: None required. Skin protection: None required. Eye protection: None required.

 PHYSICAL AND CHEMICAL PROPERTIES Appearance: Clear blue liquid.

Odour: Faint.

Relative density: 1.012 @ 20°C.

pH: 2.5.

Boiling point: 103°C @ 760mmHg.

10. STABILITY AND REACTIVITY

No particular stability concerns.

11. TOXILOGICAL INFORMATION

No toxicological data specifically for this product. The Toxicological Data, where provided by the raw material manufacturer, can be made available on request.

Other health effects: Low oral toxicity but ingestion may cause irritation of the gastro-intestinal tract.

12. ECOLOGICAL INFORMATION

Not regarded as dangerous to the environment. Surfactant is readily broken down by effluent treatment process.

13. DISPOSAL CONSIDERATIONS

Discharge used solutions to drain.

Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer.

Larger volumes must be sent for disposal as special waste by approved waste contractor.



Hand Washing



Professional

Hand Soap Unperfumed

BK104-C1, BK104-5, BK104-50

Cleaning Instructions

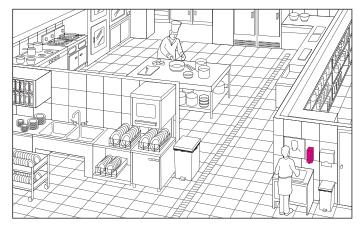
RECOMMENDATIONS FOR USE

Apply to wet hands and produce lather. Wash hands thoroughly for at least 15 seconds. Use a hygienic nailbrush to clean under all nails. Rinse off with clean water.

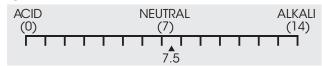
Dry hands thoroughly.

HEALTH & SAFETY

Avoid contact with eyes. If contact occurs, rinse immediately with clean water.



- High quality hand soap.
- Provides a rich creamy lather and a thorough cleansing action.
- Mild and gentle to hands.
- Contains no perfume.
- Ideal for use in food preparation and processing areas.





Hand Washing



Professional

Hand Soap Unperfumed

1. PRODUCT IDENTIFICATION

Trade name: Hand Soap Unperfumed. **Supplier:** Jangro Ltd.

2. HAZARD INFORMATION

Avoid contact with eyes. If contact occurs, rinse immediately with clean water.

3. INGREDIENTS

The ingredients are present in non-hazardous concentrations. This Cosmetic product contains: Aqua,, Sodium Laureth Sulfate, Cocamide DEA, Sodium Chloride, Glycerin, Benzyl Alcohol, Chloromethylisothiazolinone, Methylisothiazolinone, Triethylene Glycol, Propylene Glycol, Magnesium Chloride, Magnesium Nitrate, Cl 42051, Cl 19140.

4. FIRST AID MEASURES

Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion: Do not induce vomiting. Give plenty of water to drink. Get medical attention if any discomfort continues

Skin contact: Rinse with water.

Eye contact: Rinse immediately with plenty of water. Get medical attention promptly if symptoms occur after washing.

5. FIRE FIGHTING MEASURES

This material is not flammable. Use extinguishing media appropriate for surrounding fire. If involved in fire, may emit noxious fumes.

6. ACCIDENTAL RELEASE MEASURES

Small releases: May be flushed to drains with plenty of water.

Large releases: Absorb in vermiculite, dry sand or earth and place into containers.

7. HANDLING AND STORAGE

Usage: No specific usage precautions noted. **Storage:** Store in a cool place in original container. Store away from oxidising material. **Shelf life:** 3 years in an unopened container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: None required. Skin protection: None required. Eye protection: None required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous. Liquid. Pale turquoise.

Odour: Faint soap.

Relative density: 1.030 @ 20°C.

pH: 7.5

Boiling point: 100°C @ 760mmHg.

10. STABILITY AND REACTIVITY

No particular stability concerns.

11. TOXICOLOGICAL INFORMATION

No toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacturer, can be made available on request.

Other health effects: Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

12. ECOLOGICAL INFORMATION

Not regarded as dangerous for the environment. Surfactant is readily broken down by effluent treatment process.

13. DISPOSAL CONSIDERATIONS

Discharge used solutions to drain. Larger volumes must be sent for disposal as special waste.



Equipment & Surfaces



Kitchen Cleaner Sanitiser Odourless

Professional

BB010-5 Cleaning Instructions

RECOMMENDATIONS FOR USE

DISINFECTING HARD SURFACES & EQUIPMENT

Dilute 200ml of product per 5 litres of hot water (1:25). Dilute 30ml of product per 750ml of water (1:25) in a spray bottle. Apply to surface and wipe using a clean damp cloth. Allow to air dry.

For direct food contact surfaces rinse clean.

GENERAL CLEANING

Dilute 100ml of product per 5 litres of hot water (1:50). Mop or wipe surface. Allow to air dry.

HEALTH & SAFETY

Contains Alkyl Dimethyl Benzyl Ammonium Chloride. Causes skin irritation.

Causes serious eye damage.

Keep out of reach of children.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Get medical advice/attention.

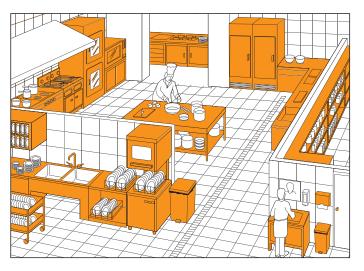
If on skin: Wash with plenty of water.

If skin irritation occurs get medical advice/attention.

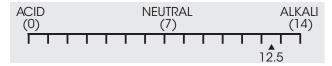
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Dispose of contents/container in accordance with local regulations.





- Unperfumed, liquid disinfectant and multi-purpose cleaner ideal for sanitising surfaces and equipment in kitchens.
- Removes general soiling from a variety of hard surfaces and kills a wide range of bacteria.
- Passes EN 1276 at a dilution rate of 1:25 with a contact time of 30 seconds under dirty conditions.
- Ideal for use as part of a hygiene programme to ensure compliance with the Food Safety Regulations.





Equipment & Surfaces



Kitchen Cleaner Sanitiser Odourless

Professional

1. PRODUCT IDENTIFICATION

Trade name: Kitchen Cleaner Sanitiser Odourless. **Supplier:** Jangro Ltd.

2. HAZARD INFORMATION

Causes skin irritation.

Causes serious eye damage. Keep out of reach of children.

Wear protective gloves/protective clothing/eye

protection/face protection.

If swallowed: Get medical advice/attention.

If on skin: Wash with plenty of water.

If skin irritation occurs get medical advice/attention.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Dispose of contents/container in accordance with local regulations.

3. INGREDIENTS

C12-15, Alcohol Ethoxylate (7EO) Alkyl Dimethyl Benzyl Ammonium Chloride.

4. FIRST AID MEASURES

Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion: Do not induce vomiting. Give plenty of water to drink. Get medical attention.

Skin contact: Wash with plenty of water. Get medical attention if irritation persists after washing.

Eye contact: Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

This product is not flammable. Use extinguishing media appropriate for surrounding material. If involved in fire, may emit noxious fumes.

6. ACCIDENTAL RELEASE MEASURES

Small releases: May be flushed to drains with plenty of water.

Large releases: Absorb in vermiculite, dry sand or earth and place into containers.

7. HANDLING AND STORAGE

Usage: Wear protective clothing, gloves, eye and face protection.

Storage: Store in a cool place in original container away from oxidising materials.

Shelf life: 3 years in unopened container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: None.

Skin protection: Wear appropriate clothing to protect

any possibility of skin contact.

Eye protection: Glasses when pouring neat product. **Hand protection:** Wear suitable rubber gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid. Odour: Faint surfactant. Relative density: 1.014 @ 20°C.

pH:12.5.

Boiling point: 101°C @ 760mmHg.

10. STABILITY AND REACTIVITY

No particular stability concerns. No specific reactivity hazards associated with this product.

11. TOXICOLOGICAL INFORMATION

No toxicological data specifically for this product. Other health effects: Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

12. ECOLOGICAL INFORMATION

Not regarded as dangerous for the environment. Surfactant is readily broken down by effluent treatment process.

13. DISPOSAL CONSIDERATIONS

Discharge used solutions to drain. Small amounts of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste.



Floors, Walls & Canopy



Kitchen Degreaser Heavy Duty

Professional

BB015-5

Cleaning Instructions

RECOMMENDATIONS FOR USE

HEAVY GREASE AND OIL

Dilute 100ml of detergent per 5 litres of hot water. Spray, wipe or mop. Rinse with clean water.

GENERAL CLEANING

Dilute 20ml of detergent per 5 litres of hot water. Spray, wipe or mop. Rinse with clean water.

HEALTH & SAFETY

Contains Sodium Metasilicate and Sodium Hydroxide.

Causes severe skin burns and eye damage. Keep out of reach of children.

Wear protective gloves/protective clothing/eye protection/face protection.

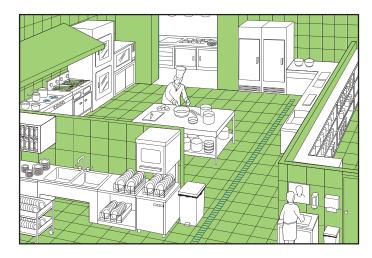
If swallowed: Get medical advice/attention.

If on skin: Wash with plenty of water.

If skin irritation occurs get medical advice/

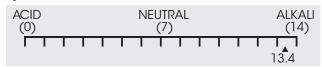
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Dispose of contents/container in accordance with local regulations.



- Powerful multi-purpose cleaner and degreaser.
- Easily removes grease, oil and ingrained soiling.
- Unperfumed and non-tainting in use.
- Suitable for use on all hard surfaces.
- Ideal in kitchens, food processing areas and all general industry.







Floors, Walls & Canopy



Kitchen Degreaser **Heavy Duty**

Professional

PRODUCT IDENTIFICATION

Trade Name: Kitchen Degreaser Heavy Duty. Supplier: Jangro Ltd.

HAZARD IDENTIFICATION

Contains Sodium Metasilicate and Sodium Hydroxide. Causes severe skin burns and eye damage. Keep out of reach of children.

Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Get medical advice/attention.

If on skin: Wash with plenty of water.
If skin irritation occurs get medical advice/attention. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Dispose of contents/container in accordance with local regulations.

INGREDIENTS

Sodium Hydroxide. 2-Butoxyethanol. Sodium Dodecyl Benzene Śulphonate. Sodium Metasilicate. Sodium Cumene Sulphonate.

FIRST AID MEASURES

Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

Ingestion: Do not induce vomiting. Give plenty of water to drink. Get medical attention immediately.

Skin contact: Wash with plenty of water. Get medical attention promptly if symptom's occur after washing. **Eye contact:** Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Get medical attention immediately. Continue to

FIRE FIGHTING MEASURES

This product is not flammable. Use extinguishing media appropriate for surrounding materials. If involved in fire, may emit noxious fumes.

ACCIDENTAL RELEASE MEASURES

Small releases: May be flushed to drains with plenty of water.

Large releases: Absorb in vermiculite, dry sand or earth and place into containers for disposal.

HANDLING AND STORAGE

Usage: Wear protective clothing, gloves, eye and face

protection.

Storage: Store in a cool place in original container. Store away from oxidising material.

Shelf life: 3 years in an unopened container.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: None required.

Skin protection: Wear appropriate clothing to prevent

any possibility of skin contact.

Eyé protection: Chemical splash goggles or face shield.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear straw coloured liquid.

Odour: Faint solvent.

Relative density 1.084 @ 20°C.

pH: 13.4.

Boiling point: 102°C @ 760mmHg.

STABILITY AND REACTIVITY

No particular stability concerns. Avoid strong acids Áluminium, tin, zinc and their alloys. Product is strongly alkaline and reacts with strong acids with heat generation.

TOXICOLOGICAL INFORMATION

No toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacturer, can be made available on request.

ECOLOGICAL INFORMATION

Not regarded as dangerous for the environment. Sequestrant is readily degraded during biological effluent treatment processes.

DISPOSAL CONSIDERATIONS

Discharge used solutions to drain. Small amounts of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste. Consign empty containers to normal waste.



Ovens, Griddles and Cast Iron Hobs



Professional

Oven Cleaner

BB020-5 and BB020-75 Cleaning Instructions

RECOMMENDATIONS FOR USE

Warm griddle or oven to 40-45°C. Wipe or spray undiluted OVEN CLEANER onto the surface. Leave for a few minutes. Agitate with brush or scouring pad. Rinse off with clean water.

NOT TO BE USED on the exterior of ovens, aluminium, painted, easy clean or self-clean surfaces.

HEALTH & SAFETY

Causes severe skin burns and eye damage. Keep out of reach of children.

Do not breathe mist.

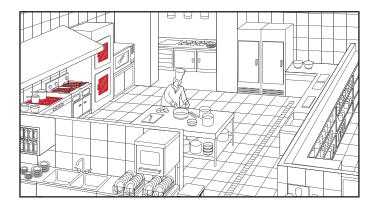
Wear protective gloves/protective clothing/eye protection/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting.
If on skin (or hair): Take off immediately all

contaminated clothing. Rinse skin with water/shower. **If inhaled:** Remove person to fresh air and keep comfortable for breathing.

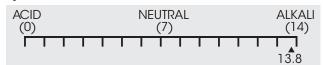
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.Get immediate medical advice/attention.

Dispose of contents/container in accordance with local regulations.



- Thickened, foaming, heavy duty oven cleaner.
- Powerful and effective.
- Removes the most stubborn baked-on grease and dirt.
- Suitable for use on the interior of enamelled ovens, griddles and cast iron hobs.







Ovens, Griddles and Cast Iron Hobs



Professional

Oven Cleaner

1 PRODUCT IDENTIFICATION

Trade name: Oven Cleaner. **Supplier:** Jangro Ltd.

2. HAZARD IDENTIFICATION

Causes severe skin burns and eye damage.

Keep out of reach of children.

Do not breathe mist.

Wear protective gloves/protective clothing/eye

protection/face protection.

If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all

contaminated clothing. Rinse skin with water/shower.

If inhaled: Remove person to fresh air and keep comfortable

for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention. Dispose of contents/container in accordance with local regulations.

3. INGREDIENTS

Sodium Hydroxide.

4. FIRST AID MEASURES

Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. **Ingestion:** Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention immediately.

Skin contact: Wash with plenty of water. Get medical attention promptly if symptoms occur after washing.

Eye contact: Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Get medical attention immediately. Continue to rinse.

5. FIRE FIGHTING MEASURES

This material is not flammable.

Use extinguishing media appropriate for surrounding fire. If involved in fire, may emit noxious fumes.

6. ACCIDENTAL RELEASE MEASURES

Small releases: May be flushed to drains with plenty of water. **Large releases:** Absorb in vermiculite, dry sand or earth and place into containers.

7. HANDLING AND STORAGE

Usage: Wear suitable protective clothing, gloves and eye/face protection.

Storage: Store at moderate temperatures in dry well-ventilated area. Keep in original container. Store away from oxidising material and acids.

Shelf Life Unopened: Not less than 3 years.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory protection: None required. **Skin protection:** Rubber gloves and apron.

Eye protection: Chemical splash goggles or face shield.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous opaque yellow liquid.

Odour: Characteristic.

Relative density: 1.107 @ 20°C.

pH:13.8.

Boiling point: 102°C @ 760mmHg.

10. STABILITY AND REACTIVITY

No particular stability concerns. Avoid contact with strong acids. Aluminium, zinc, tin and their alloys.

11. TOXICOLOGICAL INFORMATION

No toxicological data specifically for this product. The toxicological data where provided by the raw material manufacturer, can be made available on request.

12. ECOLOGICAL INFORMATION

Potentially hazardous to environment due to the alkalinity of the product. Surfactant is readily degraded during biological effluent treatment processes.

13. DISPOSAL CONSIDERATIONS

Discharge used solutions to drain. Larger volumes must be sent for disposal as special waste. Small amounts of unwanted product may be flushed with water to sewer. Rinse out empty container with water and consign to normal waste.

