






















Substance/Product Name (As on the container/Packaging)	Caustic Soda Pearl	Quantity e.g. Litres	
Chemical/Substance Description	White Pellets Flakes	Type of container e.g. Bottle	
		exposure limits	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	For removing carbon deposits from catering equipment	Risk Phrases:	R35 - Causes severe Burns

Hazards (select as per labels on Material safety Data Sheets)						PPE Requirements				
<u>Toxic</u>  <input type="checkbox"/>	<u>Very Toxic</u>  <input type="checkbox"/>	<u>Corrosive</u>  <input checked="" type="checkbox"/>	<u>Highly Corrosive</u>  <input type="checkbox"/>	<u>Irritant</u>  <input type="checkbox"/>	<u>Harmful</u>  <input type="checkbox"/>	 Type Rubber to BS EN 374 -3	 Type Standard issue	 Type FFP2 dust mask	 Type ?	 Type ?
<u>Flammable</u>  <input type="checkbox"/>	<u>Highly Flammable</u>  <input type="checkbox"/>	<u>Extremely Flammable</u>  <input type="checkbox"/>	<u>Oxidising</u>  <input type="checkbox"/>	<u>Harmful to the Environment</u>  <input type="checkbox"/>	<u>No Hazard</u> <input type="checkbox"/>	 Type ?	 Type Standard issue full length coveralls	 Type ?	 Type Safety Goggles to BS EN166 1,3	 Type ?

How frequently is the product used?	Frequently	How long is the product used for at any one time?	30 minutes
-------------------------------------	------------	---	------------

Control measures:	1 - Ensure area is well ventilated before use, inform others in area of potential hazard and keep personnel to a minimum while product in use
	2 - All PPE as stated to be worn when using product ensure all PPE is compatible and checked for servcability before use, do not use damaged equipment
	3 - <b>DO NOT</b> overfill bath and add caustic pearls to water in small amounts slowly, <b>DO NOT</b> add water to Caustic Pearls, <b>DO NOT</b> mix product in spray bottle.
	4 - Ensure supervision present when mixing
	5 - Ensure surrounding area is protected from any overspray and/or run off. Over spray to be immediately removed and neutralised
	6 - locate all drains and secure to prevent any spill entering drain system, Neutralise any spillage with copius amounts of water, Report large spillages immediately
	7 - <b>DO NOT</b> touch any spilled material with bare hands
	8 - <b>DO NOT</b> use spray near any electrical control units or around electrical fittings attached to structure, <b>DO NOT</b> mix with any other chemicals

Fire Fighting Measures:		Water		Earth	
Product is not Flammable		Foam		Sand	
Use fire-extinguishing media appropriate for surrounding materials		CO <sub>2</sub>			
i.e. Foam and electrics DO NOT mix		Dry Powder			
		Wet Chemical			



**Personal Hygiene:**

Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.

Wear PPE as stated in this COSHH Assessment

Change contaminated clothing and clean before re-use

Wash promptly if skin becomes wet or contaminated



**First Aid Measures**

**Inhalation** - Remove victim immediately from source of exposure. Keep affected person warm and at rest. Get prompt medical attention.

**Ingestion** - NEVER make an unconscious person vomit or drink fluids! Rinse mouth thoroughly. Get medical attention immediately! Drink plenty of water

**Skin Contact** - Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water get medical attention if any discomfort continues. Continue to rinse for at least 15 minutes

**Eye Contact** - Remove victim immediately from source of exposure. Make sure to remove any contact lenses from the eyes before rinsing. promptly wash eyes with plenty of water while lifting the eyelids. Get medical attention immediately. Continue to rinse.



**Ventilation Requirements:**

Avoid Inhalation of dust and contact with skin and eyes

Only use in well ventilated area, open windows and doors to improve ventilation, utilise kitchen extraction if appropriate or available.

Wear an FFP2 or 3 dust mask when decanting product or when product dust is generated

Do not use product if ventilation is assessed as inadequate



**Storage:**

Store in tightly closed original container in a dry, cool and well-ventilated place.

Keep in original container.

Store away from Acids


Unsuitable containers; copper, zinc, aluminium, copper alloy, zinc alloy, Aluminium alloy.



**Disposal Considerations:**

All waste products and containers must be disposed off in accordance with the Magnox waste procedures for Hazardous waste.






















If unsure please discuss with site contact or contact the Magnox Environmental team for advice

Assessmnet carried out by:	Name: M. Rearie		Date: 19/04/10
Assessmnet approved by:	Name: J. Brennan	Signature: 	Date: 17/05/11
Assessment reviewed by:	Name:	Signature:	Date:

# SHS

## COSHH Assessment


Substance/Product Name (As on the container/Packaging)	Clear	Quantity e.g. Litres	
Chemical/Substance Description	Clear Blue Liquid	Type of container e.g. Bottle	
		exposure limits	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	Neutral cleaner for glass, mirrors and stainless steel	Risk Phrases:	R10 - Flammable


Hazards (select as per labels on Material safety Data Sheets)						PPE Requirements				
<b>Toxic</b>  <input type="checkbox"/>	<b>Very Toxic</b>  <input type="checkbox"/>	<b>Corrosive</b>  <input type="checkbox"/>	<b>Highly Corrosive</b>  <input type="checkbox"/>	<b>Irritant</b>  <input type="checkbox"/>	<b>Harmful</b>  <input type="checkbox"/>	 <b>Type</b> Rubber to BS EN 374-3	 <b>Type</b> Standard issue safety footwear	 <b>Type</b> ?	 <b>Type</b> ?	 <b>Type</b> ?
<b>Flammable</b>  <input type="checkbox"/>	<b>Highly Flammable</b>  <input type="checkbox"/>	<b>Extremely Flammable</b>  <input type="checkbox"/>	<b>Oxidising</b>  <input type="checkbox"/>	<b>Harmful to the Environment</b>  <input type="checkbox"/>	<b>No Hazard</b> <input type="checkbox"/>	 <b>Type</b> ?	 <b>Type</b> Standard Issue	 <b>Type</b> ?	 <b>Type</b> ?	 <b>Type</b> ?

How frequently is the product used?	frequently	How long is the product used for at any one time?	1 hour
-------------------------------------	------------	---	--------

Control measures:	1 - Operatives to wear the PPE as stated above, ensuring all items are compatible and suitable for task, ensure PPE is the correct specification as stated.
	2 - Keep product away from sources of ignition such as sparks or flames and direct sunlight (no smoking)
	3 - Read COSHH assessment fully before undertaking any works with the product, if unsure ask!!

Fire Fighting Measures:	Water	Earth
Use type of fire extinguisher as listed opposite, be aware of the hazards from each extinguisher and use an extinguisher appropriate to the environment the fire is in, i.e. Foam and electricals DO NOT mix	Foam	Sand
	CO2	
	Dry Powder	
	Wet Chemical	

	Personal Hygiene:
	Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.
	Wear PPE as stated in this COSHH Assessment
	Change contaminated clothing and clean before re-use

	First Aid Measures
	Inhalation - Not Applicable, Inhalation unlikely with normal use

of measures:

**Fire Fighting Measures:**

Use type of fire extinguisher as listed opposite, be aware of the hazards from each extinguishant and use an extinguisher appropriate to the environment the fire is in, i.e. Foam and electricals DO NOT mix

Water		Earth
Foam	X	Sand
CO <sub>2</sub>	X	
Dry Powder	X	
Wet Chemical		



**Personal Hygiene:**

Always utilize good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet. Wear PPE as stated in this COSHH Assessment. Change contaminated clothing and clean before re-use



**First Aid Measures**

Inhalation - Not Applicable, Inhalation unlikely with normal use  
Ingestion - Drink a few glasses of water or milk. DO NOT induce vomiting! Get medical attention if any discomfort continues.  
Skin Contact - Wash skin with soap and water  
Eye contact - Promptly wash eyes with plenty of water for approx 15 minutes while lifting the eyelid



**Ventilation Requirements:**

Ensure adequate ventilation open doors and windows if required to aid with ventilation.




**Storage:**

Eliminate all sources of ignition, Keep away from heat, sparks and open flame




**Disposal Considerations:**

All waste products and containers must be disposed of in accordance with the Magnox waste procedures for Hazardous waste. If unsure please contact the Magnox Environmental team for advice

Assessment carried out by:	Name: Mark Resnie	Signature: 	Date: 18/04/10
Assessment approved by:	Name: J. Brennan	Signature:	Date: 17/05/11
Assessment reviewed by:	Name:	Signature:	Date:

























If unsure please contact the Magnox Environmental team for advice


Assessment carried out by:	Name: Mark Rearie	Signature: _____	Date: 18/04/10
Assessment approved by:	Name: J. Brennan	Signature: 	Date: 17/05/11
Assessment reviewed by:	Name: _____	Signature: _____	Date: _____

# SHS

## COSHH Assessment


Substance/Product Name (As on the container/Packaging)	<b>E-PHOS</b>	Quantity e.g. Litres	
Chemical/Substance Description	<b>Clear blue Liquid</b>	Type of container e.g. Bottle	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	<b>Acidic Descaling toilet Cleaner and Hard surface cleaner for washrooms</b>	exposure limits	
		Risk Phrases:	<b>N/A</b>

Hazards (select as per labels on Material Safety Data Sheets)						PPE Requirements				
<b>Toxic</b>  <input type="checkbox"/>	<b>Very Toxic</b>  <input type="checkbox"/>	<b>Corrosive</b>  <input type="checkbox"/>	<b>Highly Corrosive</b>  <input type="checkbox"/>	<b>Irritant</b>  <input type="checkbox"/>	<b>Harmful</b>  <input type="checkbox"/>	 Type Nitrile	 Type Standard issue safety footwear	 Type ?	 Type ?	 Type ?
<b>Flammable</b>  <input type="checkbox"/>	<b>Highly Flammable</b>  <input type="checkbox"/>	<b>Extremely Flammable</b>  <input type="checkbox"/>	<b>Oxidising</b>  <input type="checkbox"/>	<b>Harmful to the Environment</b>  <input type="checkbox"/>	<b>No Hazard</b>  <input type="checkbox"/>	 Type ?	 Type Standard issue	 Type ?	 Type ?	 Type ?

How frequently is the product used?	<b>frequently</b>	How long is the product used for at any one time?	<b>1 hour</b>
-------------------------------------	-------------------	---	---------------

Control measures:	<b>1 - Operatives to wear the PPE as stated above, ensuring all items are compatible and suitable for task, ensure PPE is the correct specification as stated.</b>
	<b>2 - Only utilise the product as per manufacturers instructions</b>


Fire Fighting Measures:	<b>Water</b>	<b>Earth</b>
<b>This product is not flammable.</b>	<b>Foam</b>	<b>Sand</b>
<b>Use fire-extinguishing media appropriate for surrounding materials</b>	<b>CO2</b>	
<b>i.e. Foam and electrics DO NOT mix</b>	<b>Dry Powder</b>	
	<b>Wet Chemical</b>	


	Personal Hygiene: <b>Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.</b>
---	---


How frequently is the product used?	<b>frequently</b>	How long is the product used for at any one time?	<b>1 hour</b>
-------------------------------------	-------------------	---	---------------


Control measures:	<b>1 - Operatives to wear the PPE as stated above, ensuring all items are compatible and suitable for task, ensure PPE is the correct specification as stated.</b>
	<b>2 - Only utilise the product as per manufacturers instructions</b>


Fire Fighting Measures:		Water		Earth	
<b>This product is not flammable.</b>		Foam		Sand	
<b>Use fire-extinguishing media appropriate for surrounding materials</b>		CO <sub>2</sub>			
<b>i.e. Foam and electric DO NOT mix</b>		Dry Powder			
		Wet Chemical			

	Personal Hygiene:	
	<b>Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet</b>	
	<b>Wear PPE as stated in this COSHH Assessment</b>	
	<b>Change contaminated clothing and clean before re-use</b>	

	First Aid Measures:	
	<b>Inhalation - Not Applicable, Inhalation unlikely with normal use</b>	
	<b>Ingestion - Drink a few glasses of water or milk. DO NOT induce vomiting! Get medical attention if any discomfort continues.</b>	
	<b>Skin Contact - Wash skin with soap and water</b>	
	<b>Eye contact - Promptly wash eyes with plenty of water for approx 15 minutes while lifting the eyelid</b>	

	Ventilation Requirements:	
	<b>Ensure adequate ventilation open doors and windows if required to aid with ventilation.</b>	

	Storage:	
	<b>Store at moderate temperatures in dry, well ventilated area.</b>	
	<b>Keep in original container</b>	
	<b>Store away from Oxidising material</b>	

	Disposal Considerations:	
	<b>All waste products and containers must be disposed of in accordance with the Magnox waste procedures for Hazardous waste.</b>	
	<b>If unsure please contact the Magnox Environmental team for advice</b>	

Assessment carried out by	Name: Mark Reaie	Date: 16/04/10
---------------------------	------------------	----------------



**Storage:**

Store at moderate temperatures in dry, well ventilated area.

Keep in original container

Store away from Oxidising material



**Disposal Considerations:**

All waste products and containers must be disposed of in accordance with the Magnox waste procedures for Hazardous waste.

If unsure please contact the Magnox Environmental team for advice

Assessment carried out by:

Name: Mark Reaie

Date: 16/04/10

Assessment approved by:

Name: J. Brennan

Signature:

Date: 17/05/11

Assessment reviewed by:

Name:






















Signature:

Date:

# SHS

## COSHH Assessment


Substance/Product Name (As on the container/Packaging)	<b>HIGH GLASS</b>	Quantity e.g. Litres	
		Type of container e.g. Bottle	
Chemical/Substance Description	<b>Clear Orange Liquid</b>	exposure limits	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	<b>Neutral Hard surface cleaner</b>	Risk Phrases:	<b>NA</b>

Hazards (select as per labels on Material safety Data Sheets)						PPE Requirements				
<b>Toxic</b>  <input type="checkbox"/>	<b>Very Toxic</b>  <input type="checkbox"/>	<b>Corrosive</b>  <input type="checkbox"/>	<b>Highly Corrosive</b>  <input type="checkbox"/>	<b>Irritant</b>  <input type="checkbox"/>	<b>Harmful</b>  <input type="checkbox"/>	 Type Nitrile	 Type Standard issue safety footwear	 Type ?	 Type ?	 Type ?
<b>Flammable</b>  <input type="checkbox"/>	<b>Highly Flammable</b>  <input type="checkbox"/>	<b>Extremely Flammable</b>  <input type="checkbox"/>	<b>Oxidising</b>  <input type="checkbox"/>	<b>Harmful to the Environment</b>  <input type="checkbox"/>	<b>No Hazard</b> <input type="checkbox"/>	 Type ?	 Type Standard Issue	 Type ?	 Type ?	 Type ?

How frequently is the product used?	<b>frequently</b>	How long is the product used for at any one time?	<b>1 hour</b>
-------------------------------------	-------------------	---	---------------

Control measures:	<b>1 - Operatives to wear the PPE as stated above, ensuring all items are compatible and suitable for task, ensure PPE is the correct specification as stated.</b>
	<b>2 - Only utilise the product as per manufacturers instructions</b>

Fire Fighting Measures:	<b>Water</b>	<b>Earth</b>
<b>This product is not flammable.</b>	<b>Foam</b>	<b>Sand</b>
<b>Use fire-extinguishing media appropriate for surrounding materials</b>	<b>CO2</b>	
<b>i.e. Foam and electrics DO NOT mix</b>	<b>Dry Powder</b>	
	<b>Wet Chemical</b>	

	Personal Hygiene:
	<b>Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.</b>
	<b>Wear PPE as stated in this COSHH Assessment</b>
	<b>Change contaminated clothing and clean before re-use</b>

First Aid Measures	
--------------------	--

Fire Fighting Measures:

This product is not flammable.

Use fire-extinguishing media appropriate for surrounding materials

i.e. Foam and electrics DO NOT mix

Water

Earth

Foam

Sand

CO<sub>2</sub>

Dry Powder

Wet Chemical



Personal Hygiene:

Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.

Wear PPE as stated in this COSHH Assessment

Change contaminated clothing and clean before re-use



First Aid Measures

Inhalation - Not Applicable, Inhalation unlikely with normal use

Ingestion - Drink a few glasses of water or milk. DO NOT induce vomiting! Get medical attention if any discomfort continues.

Skin Contact - Wash skin with soap and water

Eye contact - Promptly wash eyes with plenty of water for approx 15 minutes while holding the eyelid



Ventilation Requirements:

Ensure adequate ventilation open doors and windows if required to aid with ventilation.



Storage:

Store at moderate temperatures in dry, well ventilated area.

Keep in original container

Store away from Oxidising material



Disposal Considerations:

All waste products and containers must be disposed of in accordance with the Magnox waste procedures for Hazardous waste.

If unsure please contact the Magnox Environmental team for advice

Assessment carried out by:

Name: Mark Reaie

Signature: 

Date: 16/04/10

Assessment approved by:

Name: J. Brennan

Signature:

Date: 17/05/11

Assessment reviewed by:

Name:






















Signature:

Date:

# SHS

## COSHH Assessment


Substance/Product Name (As on the container/Packaging)	HI-PHOS	Quantity e.g. Litres	
Chemical/Substance Description	Clear blue, visous Liquid	Type of container e.g. Bottle	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	Acidic descaling toilet cleaner and hand surface cleaner for washrooms	exposure limits	
		Risk Phrases:	R38 - Irritating to skin, R41 - Risk of serious damage to eyes

Hazards (select as per labels on Material safety Data Sheets)						PPE Requirements				
<b>Toxic</b>  <input type="checkbox"/>	<b>Very Toxic</b>  <input type="checkbox"/>	<b>Corrosive</b>  <input type="checkbox"/>	<b>Highly Corrosive</b>  <input type="checkbox"/>	<b>Irritant</b>  <input type="checkbox"/>	<b>Harmful</b>  <input type="checkbox"/>	 <b>Type</b> Rubber to BS EN 374-3	 <b>Type</b> Standard issue safety footwear	 <b>Type</b> ?	 <b>Type</b> ?	 <b>Type</b> ?
<b>Flammable</b>  <input type="checkbox"/>	<b>Highly Flammable</b>  <input type="checkbox"/>	<b>Extremely Flammable</b>  <input type="checkbox"/>	<b>Oxidising</b>  <input type="checkbox"/>	<b>Harmful to the Environment</b>  <input type="checkbox"/>	<b>No Hazard</b> <input type="checkbox"/>	 <b>Type</b> ?	 <b>Type</b> Standard Issue	 <b>Type</b> ?	 <b>Type</b> Safety Goggles to EN 166 1F	 <b>Type</b> ?

How frequently is the product used?	frequently	How long is the product used for at any one time?	15 mins
-------------------------------------	------------	---	---------

Control measures:	1 - Operatives to wear the PPE as stated above, ensuring all items are compatible and suitable for task, ensure PPE is the correct specification as stated.
	2 - Only utilise the product as per manufacturers instructions and training received
	3 - skin and eye contact to be avoided
	4 - Do not use with products containing chlorine as may release chlorine gas

Fire Fighting Measures:	Water	Earth
This product is not flammable.	Foam	Sand
Use fire-extinguishing media appropriate for surrounding materials	CO2	
i.e. Foam and electrics DO NOT mix	Dry Powder	
	Wet Chemical	

	Personal Hygiene:
	Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.
	Wear PPE as stated in this COSHH Assessment
	Change contaminated clothing and clean before re-use

First Aid Measures	
--------------------	--

Fire Fighting Measures:

This product is not flammable.

Use fire-extinguishing media appropriate for surrounding materials  
i.e. Foam and electrics DO NOT mix

Water

Earth

Foam

Sand

CO<sub>2</sub>

Dry Powder

Wet Chemical



Personal Hygiene:

Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.  
Wear PPE as stated in this COSHH Assessment  
Change contaminated clothing and clean before re-use



First Aid Measures

Inhalation - Not Applicable, Inhalation unlikely with normal use  
Ingestion - Drink a few glasses of water or milk. DO NOT induce vomiting! Get medical attention.  
Skin Contact - Remove contaminated clothing. Wash skin thoroughly with soap and water, get medical attention if irritation persists after washing  
Eye contact - Promptly wash eyes with plenty of water while lifting the eyelid, seek medical attention immediately, continue to rinse



Ventilation Requirements:

Ensure adequate ventilation open doors and windows if required to aid with ventilation.



Storage:

Store at moderate temperatures in dry, well ventilated area.  
Keep in original container  
Store away from hypochlorite and other Oxidising agents



Disposal Considerations:

All waste products and containers must be disposed off in accordance with the Magnox waste procedures for Hazardous waste.  
If unsure please contact the Magnox Environmental team for advice

Assessment carried out by:

Name: Mark Reaie

Signature:

Date: 16/04/10

Assessment approved by:

Name: J. Brennan

Signature: 

Date: 17/05/11

Assessment reviewed by:

Name:






















Signature:

Date:

# SHS

## COSHH Assessment


Substance/Product Name (As on the container/Pack aging)	<b>LIFT</b>	Quantity e.g. Litres	
Chemical/Substance Description	<b>Clear Pale slaw Liquid</b>	Type of container e.g. Bottle	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	<b>Heavy duty, Alkaline liquid hard surface cleaner</b>	exposure limits	
		Risk Phrases :	<b>R36/38 - Irritating to eyes and skin</b>

Hazards (select as per labels on Material safety Data Sheets)						PPE Requirements				
<b>Toxic</b>  <input type="checkbox"/>	<b>Very Toxic</b>  <input type="checkbox"/>	<b>Corrosive</b>  <input type="checkbox"/>	<b>Highly Corrosive</b>  <input type="checkbox"/>	<b>Irritant</b>  <input type="checkbox"/>	<b>Harmful</b>  <input type="checkbox"/>	 <b>Type</b> Rubber to BS EN 374-3	 <b>Type</b> Standard issue safety footwear	 <b>Type</b> ?	 <b>Type</b> ?	 <b>Type</b> ?
<b>Flammable</b>  <input type="checkbox"/>	<b>Highly Flammable</b>  <input type="checkbox"/>	<b>Extremely Flammable</b>  <input type="checkbox"/>	<b>Oxidising</b>  <input type="checkbox"/>	<b>Harmful to the Environment</b>  <input type="checkbox"/>	<b>No Hazard</b> <input type="checkbox"/>	 <b>Type</b> ?	 <b>Type</b> Standard Issue	 <b>Type</b> ?	 <b>Type</b> Safety Goggles	 <b>Type</b> ?

How frequently is the product used?	<b>frequently</b>	How long is the product used for at any one time?	<b>15 mins</b>
-------------------------------------	-------------------	---	----------------

Control measures:	<b>1 - Operatives to wear the PPE as stated above, ensuring all items are compatible and suitable for task, ensure PPE is the correct specification as stated.</b>
	<b>2 - Only utilise the product as per manufacturers instructions and training received</b>
	<b>3 - skin and eye contact to be avoided</b>

Fire Fighting Measures:	<b>Water</b>	<b>Earth</b>
<b>This product is not flammable.</b>	<b>Foam</b>	<b>Sand</b>
<b>Use fire-extinguishing media appropriate for surrounding materials</b>	<b>CO2</b>	
<b>i.e. Foam and electrics DO NOT mix</b>	<b>Dry Powder</b>	
	<b>Wet Chemical</b>	

	Personal Hygiene:
	<b>Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.</b>
	<b>Wear PPE as stated in this COSHH Assessment</b>
	<b>Change contaminated clothing and clean before re-use</b>

First Aid Measures	
--------------------	--

Fire Fighting Measures:

This product is not flammable.

Use fire-extinguishing media appropriate for surrounding materials

i.e. Foam and electrics DO NOT mix

Water

Foam

CO2

Dry Powder

Wet Chemical

Earth

Sand



Personal Hygiene:

Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.

Wear PPE as stated in this COSHH Assessment

Change contaminated clothing and clean before re-use



First Aid Measures

Inhalation - Not Applicable, Inhalation unlikely with normal use

Ingestion - Drink a few glasses of water or milk. DO NOT induce vomiting! Get medical attention.

Skin Contact - Wash skin thoroughly with soap and water, get medical attention if irritation persists after washing

Eye contact - Promptly wash eyes with plenty of water for approx 15 minutes while holding the eyelid, seek medical attention if any discomfort continues.



Ventilation Requirements:

Ensure adequate ventilation open doors and windows if required to aid with ventilation.



Storage:

Store at moderate temperatures in dry, well ventilated area.

Keep in original container


Store away from Oxidising material



Disposal Considerations:

All waste products and containers must be disposed off in accordance with the Magnox waste procedures for Hazardous waste.






















If unsure please contact the Magnox Environmental team for advice

Assessment carried out by:	Name: Mark Rearie		Date: 16/04/10
Assessment approved by:	Name: J. Brennan	Signature: 	Date: 17/05/11
Assessment reviewed by:	Name:	Signature:	Date:

# SHS

## COSHH Assessment


Substance/Product Name (As on the container/Packaging)	Oven Cleaner	Quantity e.g. Litres	
Chemical/Substance Description	Opaque Yellow viscous Liquid	Type of container e.g. Bottle	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	As Per Name	exposure limits	
		Risk Phrases:	R35 - Causes Severe Burns

Hazards (select as per labels on Material safety Data Sheets)						PPE Requirements				
<b>Toxic</b>  <input type="checkbox"/>	<b>Very Toxic</b>  <input type="checkbox"/>	<b>Corrosive</b>  <input checked="" type="checkbox"/>	<b>Highly Corrosive</b>  <input type="checkbox"/>	<b>Irritant</b>  <input type="checkbox"/>	<b>Harmful</b>  <input type="checkbox"/>	 <b>Type</b> Rubber to BS EN 374-3	 <b>Type</b> Standard issue safety	 <b>Type</b> ?	 <b>Type</b> ?	 <b>Type</b> ?
<b>Flammable</b>  <input type="checkbox"/>	<b>Highly Flammable</b>  <input type="checkbox"/>	<b>Extremely Flammable</b>  <input type="checkbox"/>	<b>Oxidising</b>  <input type="checkbox"/>	<b>Harmful to the Environment</b>  <input type="checkbox"/>	<b>No Hazard</b> <input type="checkbox"/>	 <b>Type</b> ?	 <b>Type</b> Standard issue	 <b>Type</b> ?	 <b>Type</b> Safety goggles to BS EN 188 1.3	 <b>Type</b> ?

How frequently is the product used?	Frequently	How long is the product used for at any one time?	30 minutes
-------------------------------------	------------	---	------------

- Control measures:**
- All PPE as stated to be worn when using product ensure all PPE is compatible and checked for serviceability before use, do not use damaged equipment
  - Preparation only to be undertaken with supervisor present
  - Ensure surrounding area is protected from any overspray and/or run off. Over spray to be immediately removed and neutralised
  - DO NOT use spray near any electrical control units or around electrical fittings attached to structure, DO NOT mix with any other chemicals
  - DO NOT touch any spilled material with bare hands
  - Small spillages may be flushed away with large quantities of water, Absorb large spills in sand, earth or vermiculite

Fire Fighting Measures:	Water	Earth
Product is not Flammable	Foam	Sand
Use fire extinguishing media appropriate for surrounding materials	CO <sub>2</sub>	
i.e. Foam and electrics DO NOT mix	Dry Powder	
	Wet Chemical	

	Personal Hygiene:
	Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.
	Wear PPE as stated in this COSHH Assessment
	Change contaminated clothing and clean before re-use
	Wash promptly if skin becomes wet or contaminated

First Aid Measures	
--------------------	--

**Fire Fighting Measures:**

**Product is not Flammable**

Use fire-extinguishing media appropriate for surrounding materials

i.e. Foam and electrics DO NOT mix

Water

Earth

Foam

Sand

CO<sub>2</sub>

Dry Powder

Wet Chemical



**Personal Hygiene:**

Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.

Wear PPE as stated in this COSHH Assessment

Change contaminated clothing and clean before re-use

Wash promptly if skin becomes wet or contaminated



**First Aid Measures**

**Inhalation - Inhalation unlikely**

**Ingestion - DO NOT induce vomiting. Rinse mouth thoroughly. Drink a few glasses of water or milk. Get medical attention immediately**

**Skin contact - Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur after washing.**

**Eye Contact - Promptly wash eyes with plenty of water while tilting the eye lids. Get medical attention immediately. Continue to rinse**



**Ventilation Requirements:**

Avoid contact with the skin and eyes

Ensure area is suitable ventilated



**Storage:**

Store at moderate temperatures in dry, well ventilated area.

Keep in original container

Store away from Oxidising materials



**Disposal Considerations:**

All waste products and containers must be disposed off in accordance with the Magnox waste procedures for Hazardous waste.

If unsure please discuss with site contact or contact the Magnox Environmental team for advice

Assessment carried out by:

Name: M.Rearie

Date: 19/04/10

Assessment approved by:

Name: J. Brennan

Signature:

Date: 17/05/11

Assessment reviewed by:

Name:






















Signature:

Date:

# SHS

## COSHH Assessment


Substance/Product Name (As on the container/Packaging)	<b>S.S.C. Stainless Steel Cleaner</b>	Quantity e.g. Litres	
Chemical/Substance Description	<b>Clear Blue Liquid</b>	Type of container e.g. Bottle	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	<b>Cleaning Stainless Steel</b>	exposure limits	
		Risk Phrases:	<b>R10 - Flammable</b>

Hazards (select as per labels on Material safety Data Sheets)						PPE Requirements				
<b>Toxic</b>  <input type="checkbox"/>	<b>Very Toxic</b>  <input type="checkbox"/>	<b>Corrosive</b>  <input type="checkbox"/>	<b>Highly Corrosive</b>  <input type="checkbox"/>	<b>Irritant</b>  <input type="checkbox"/>	<b>Harmful</b>  <input type="checkbox"/>	 <b>Type</b> Rubber to BS EN 374-3	 <b>Type</b> Standard issue safety footwear	 <b>Type</b> ?	 <b>Type</b> ?	 <b>Type</b> ?
<b>Flammable</b>  <input type="checkbox"/>	<b>Highly Flammable</b>  <input type="checkbox"/>	<b>Extremely Flammable</b>  <input type="checkbox"/>	<b>Oxidising</b>  <input type="checkbox"/>	<b>Harmful to the Environment</b>  <input type="checkbox"/>	<b>No Hazard</b> <input type="checkbox"/>	 <b>Type</b> ?	 <b>Type</b> Standard issue	 <b>Type</b> ?	 <b>Type</b> ?	 <b>Type</b> ?

How frequently is the product used?	<b>frequently</b>	How long is the product used for at any one time?	<b>1 hour</b>
-------------------------------------	-------------------	---	---------------

Control measures:	<b>1 - Operatives to wear the PPE as stated above, ensuring all items are compatible and suitable for task, ensure PPE is the correct specification as stated.</b>
	<b>2 - Keep product away from sources of ignition such as sparks or flames and direct sunlight. (no smoking)</b>
	<b>3 - Read COSHH assessment fully before undertaking any works with the product, if unsure ask!!</b>

Fire Fighting Measures:	Water	Earth
Use type of fire extinguisher as listed opposite, be aware of the hazards from each extinguishant and use an extinguisher appropriate to the environment the fire is in, i.e. Foam and electrics DO NOT mix	Foam	X Sand
	CO2	X
	Dry Powder	X
	Wet Chemical	

	Personal Hygiene:
	<b>Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.</b>
	<b>Wear PPE as stated in this COSHH Assessment</b>
	<b>Change contaminated clothing and clean before re-use</b>

First Aid Measures:	
---------------------	--

**Fire Fighting Measures:**

Use type of fire extinguisher as listed opposite, be aware of the hazards from each extinguishant and use an extinguisher appropriate to the environment the fire is in, i.e. Foam and electrics DO NOT mix.

Water		Earth
Foam	X	Sand
CO <sub>2</sub>	X	
Dry Powder	X	
Wet Chemical		



**Personal Hygiene:**

Always utilize good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.  
Wear PPE as stated in this COSHH Assessment  
Change contaminated clothing and clean before re-use



**First Aid Measures**

Inhalation - Not Applicable, Inhalation unlikely with normal use  
Ingestion - Drink a few glasses of water or milk. DO NOT induce vomiting! Get medical attention if any discomfort continues.  
Skin Contact - Wash skin with soap and water  
Eye contact - Promptly wash eyes with plenty of water for approx 15 minutes while tilting the eyelid



**Ventilation Requirements:**

Ensure adequate ventilation open doors and windows if required to aid with ventilation.




**Storage:**

Eliminate all sources of ignition, Keep away from heat, sparks and open flame



**Disposal Considerations:**






















All waste products and containers must be disposed off in accordance with the Magnox waste procedures for Hazardous waste.  
If unsure please contact the Magnox Environmental team for advice

Assessment carried out by:	Name: Mark Reanie		Date: 16/04/10
Assessment approved by:	Name: J. Brennan	Signature: 	Date: 17/05/11
Assessment reviewed by:	Name:	Signature:	Date:

# SHS

## COSHH Assessment


Substance/Product Name (As on the container/Packaging)	<b>S.S.C. Stainless Steel Cleaner</b>	Quantity e.g. Litres	
Chemical/Substance Description	<b>Clear Blue Liquid</b>	Type of container e.g. Bottle	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	<b>Cleaning Stainless Steel</b>	exposure limits	
		Risk Phrases:	<b>R10 - Flammable</b>

Hazards (select as per labels on Material safety Data Sheets)						PPE Requirements				
<b>Toxic</b>  <input type="checkbox"/>	<b>Very Toxic</b>  <input type="checkbox"/>	<b>Corrosive</b>  <input type="checkbox"/>	<b>Highly Corrosive</b>  <input type="checkbox"/>	<b>Irritant</b>  <input type="checkbox"/>	<b>Harmful</b>  <input type="checkbox"/>	 <b>Type</b> Rubber to BS EN 374-3	 <b>Type</b> Standard issue safety footwear	 <b>Type</b> ?	 <b>Type</b> ?	 <b>Type</b> ?
<b>Flammable</b>  <input checked="" type="checkbox"/>	<b>Highly Flammable</b>  <input type="checkbox"/>	<b>Extremely Flammable</b>  <input type="checkbox"/>	<b>Oxidising</b>  <input type="checkbox"/>	<b>Harmful to the Environment</b>  <input type="checkbox"/>	<b>No Hazard</b> <input type="checkbox"/>	 <b>Type</b> ?	 <b>Type</b> Standard issue	 <b>Type</b> ?	 <b>Type</b> ?	 <b>Type</b> ?

How frequently is the product used?	<b>frequently</b>	How long is the product used for at any one time?	<b>1 hour</b>
-------------------------------------	-------------------	---	---------------

Control measures:	<b>1 - Operatives to wear the PPE as stated above, ensuring all items are compatible and suitable for task, ensure PPE is the correct specification as stated.</b>
	<b>2 - Keep product away from sources of ignition such as sparks or flames and direct sunlight. (no smoking)</b>
	<b>3 - Read COSHH assessment fully before undertaking any works with the product, if unsure ask!!</b>

Fire Fighting Measures:	<b>Water</b>	<input type="checkbox"/>	<b>Earth</b>	<input type="checkbox"/>
Use type of fire extinguisher as listed opposite, be aware of the hazards from each extinguishant and use an extinguisher appropriate to the environment the fire is in, i.e. Foam and electrics DO NOT mix.	<b>Foam</b>	<input checked="" type="checkbox"/>	<b>Sand</b>	<input type="checkbox"/>
	<b>CO2</b>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
	<b>Dry Powder</b>	<input checked="" type="checkbox"/>		<input type="checkbox"/>
	<b>Wet Chemical</b>	<input type="checkbox"/>		<input type="checkbox"/>

	Personal Hygiene:
	<b>Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.</b>
	<b>Wear PPE as stated in this COSHH Assessment</b>
	<b>Change contaminated clothing and clean before re-use</b>

First Aid Measures:	
---------------------	--

Issues:

Fire Fighting Measures:

Use type of fire extinguisher as listed opposite, be aware of the hazards from each extinguishant and use an extinguisher appropriate to the environment the fire is in, i.e. Foam and electrics DO NOT mix.

Water		Earth
Foam	X	Sand
CO <sub>2</sub>	X	
Dry Powder	X	
Wet Chemical		



Personal Hygiene:

Always utilize good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet. Wear PPE as stated in this COSHH Assessment. Change contaminated clothing and clean before re-use.



First Aid Measures

Inhalation - Not Applicable, Inhalation unlikely with normal use  
Ingestion - Drink a few glasses of water or milk. DO NOT induce vomiting! Get medical attention if any discomfort continues.  
Skin Contact - Wash skin with soap and water  
Eye contact - Promptly wash eyes with plenty of water for approx 15 minutes while holding the eyelid



Ventilation Requirements:

Ensure adequate ventilation open doors and windows if required to aid with ventilation.




Storage:

Eliminate all sources of ignition, Keep away from heat, sparks and open flame



Disposal Considerations:






















All waste products and containers must be disposed off in accordance with the Magnox waste procedures for Hazardous waste. If unsure please contact the Magnox Environmental team for advice.

Assessment carried out by:	Name: Mark Rearie		Date: 16/04/10
Assessment approved by:	Name: J. Brennan	Signature: 	Date: 17/05/11
Assessment reviewed by:	Name:	Signature:	Date:

# SHS

## COSHH Assessment


Substance/Product Name (As on the container/Packaging)	T.T.C. Thickened Toilet Cleaner	Quantity e.g. Litres	
Chemical/Substance Description	Clear blue Liquid	Type of container e.g. Bottle	
		exposure limits	
What is the Substance/Product used for (Each different use of substance/product requires a separate COSHH Assessment)	Acidic Descaling toilet Cleaner and Hard surface cleaner for washrooms	Risk Phrases:	R36/38 - Irritating to eyes and skin

Hazards (select as per labels on Material Safety Data Sheets)						PPE Requirements				
<b>Toxic</b>  <input type="checkbox"/>	<b>Very Toxic</b>  <input type="checkbox"/>	<b>Corrosive</b>  <input type="checkbox"/>	<b>Highly Corrosive</b>  <input type="checkbox"/>	<b>Irritant</b>  <input type="checkbox"/>	<b>Harmful</b>  <input type="checkbox"/>	 Type Rubber to BS EN 374-3	 Type Standard issue safety footwear	 Type ?	 Type ?	 Type ?
<b>Flammable</b>  <input type="checkbox"/>	<b>Highly Flammable</b>  <input type="checkbox"/>	<b>Extremely Flammable</b>  <input type="checkbox"/>	<b>Oxidising</b>  <input type="checkbox"/>	<b>Harmful to the Environment</b>  <input type="checkbox"/>	<b>No Hazard</b> <input type="checkbox"/>	 Type ?	 Type Standard issue	 Type ?	 Type Safety Goggles	 Type ?

How frequently is the product used?	frequently	How long is the product used for at any one time?	15 mins
-------------------------------------	------------	---	---------

Control measures:	1 - Operatives to wear the PPE as stated above, ensuring all items are compatible and suitable for task, ensure PPE is the correct specification as stated.
	2 - Only utilise the product as per manufacturers instructions and training received
	3 - skin and eye contact to be avoided

Fire Fighting Measures:	Water	Earth
This product is not flammable.	Foam	Sand
Use fire-extinguishing media appropriate for surrounding materials	CO <sub>2</sub>	
i.e. Foam and electricals DO NOT mix	Dry Powder	
	Wet Chemical	

	Personal Hygiene:
	Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.
	Wear PPE as stated in this COSHH Assessment
	Change contaminated clothing and clean before re-use

Control measures:

3 - skin and eye contact to be avoided

---



---



---



---



---

**Fire Fighting Measures:**

**This product is not flammable.**

**Use fire-extinguishing media appropriate for surrounding materials**  
 i.e. Foam and electrics DO NOT mix

Water	Earth
Foam	Sand
CO <sub>2</sub>	
Dry Powder	
Wet Chemical	



**Personal Hygiene:**

**Always utilise good personal hygiene techniques, wash hands before eating, drinking, smoking and going to the toilet.**

**Wear PPE as stated in this COSHH Assessment**

**Change contaminated clothing and clean before re-use**

---



---



---



**First Aid Measures:**

**Inhalation - Not Applicable, Inhalation unlikely with normal use**

**Ingestion - Drink a few glasses of water or milk. DO NOT induce vomiting! Get medical attention.**

**Skin Contact - Wash skin thoroughly with soap and water, get medical attention if irritation persists after washing**

**Eye contact - Promptly wash eyes with plenty of water for approx 15 minutes while lifting the eyelid, seek medical attention if any discomfort continues.**

---



---



---



**Ventilation Requirements:**

**Ensure adequate ventilation open doors and windows if required to aid with ventilation.**

---



---



---



**Storage:**

**Store at moderate temperatures in dry, well ventilated area.**

**Keep in original container**

**Store away from Oxidising material**

---



---



---



**Disposal Considerations:**

**All waste products and containers must be disposed of in accordance with the Magnox waste procedures for Hazardous waste.**

**If unsure please contact the Magnox Environmental team for advice**


---



---




---

Assessment carried out by:	Name: Mark Rearie	Date: 16/04/10
Assessment approved by:	Name: J. Brennan	Signature:  Date: 17/05/11
Assessment reviewed by:	Name:	Signature: Date:



**Disposal Considerations:**

**All waste products and containers must be disposed of in accordance with the Magnox waste procedures for Hazardous waste. If unsure please contact the Magnox Environmental team for advice**

<b>Assessment carried out by:</b>	<b>Name: Mark Rearie</b>		<b>Date: 16/04/10</b>
<b>Assessment approved by:</b>	<b>Name: J. Brennan</b>	<b>Signature:</b> 	<b>Date: 17/05/11</b>
<b>Assessment reviewed by:</b>	<b>Name:</b>	<b>Signature:</b>	<b>Date:</b>