

### SECTION 1: Product identifier

#### 1.1. GHS Product identifier

Product form : Mixture  
 Product name : FOXX™ Blade PINK  
 Product code : A30527

#### 1.2. Other means of identification

No additional information available

#### 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Metalworking fluid  
 Restrictions on use : Product for industrial use only

#### 1.4. Details of manufacturer or importer

##### Manufacturer

Cimcool® Korea Inc.  
 255, Gongdan-ro, Onsan-Eup, Ulju-gun  
 Ulsan  
 Korea  
 T +82-52-239-2331

##### Importer / Distributor

DuBois Chemicals Australia  
 305 Frankston Dandenong Road  
 DANDENONG SOUTH VIC 3164  
 Australia  
 T +61-3-8340-3222  
[www.duboischemicals.com.au](http://www.duboischemicals.com.au)

#### 1.5. Emergency phone number

Emergency number : 003-0813-2549 (CHEMTREC Korea)  
 Operating hours 24 hours / 24 hours, 7 days a week

### SECTION 2: Hazard identification

#### 2.1. Classification of the hazardous chemical

##### Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Serious eye damage/eye irritation, Category 2A	H319
Skin sensitisation, Category 1	H317
Reproductive toxicity, Category 1B	H360

#### 2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU) :



Exclamation mark    Health hazard

Signal word (GHS AU) :

Danger

Hazard statements (GHS AU) :

H317 - May cause an allergic skin reaction  
 H319 - Causes serious eye irritation  
 H360 - May damage fertility or the unborn child

Precautionary statements (GHS AU) :

P201 - Obtain special instructions before use.  
 P202 - Do not handle until all safety precautions have been read and understood.  
 P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P264 - Wash hands, forearms and face thoroughly after handling.  
 P272 - Contaminated work clothing should not be allowed out of the workplace.  
 P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.  
 P302+P352 - IF ON SKIN: Wash with plenty of water.

# FOXX™ Blade PINK

## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - IF exposed or concerned: Get medical advice/attention.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

### 2.3. Other hazards which do not result in classification

No additional information available

## SECTION 3: Composition and information on ingredients

Name	CAS-No.	Conc. (% w/w)	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
Boric acid (H3BO3), reaction products with ethanolamine	94095-04-2	10 – 20	Repr. 1B, H360
Octanoic acid compd. with 2,2',2"-nitrilotris[ethanol] (1:1)	22919-56-8	5 – 10	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
2,2',2"-(hexahydro-1,3,5- triazine-1,3,5-triyl)triethanol	4719-04-4	1 – 5	Acute Tox. 4 (Oral), H302 Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Sens. 1, H317 STOT RE 2, H373 Aquatic Acute 2, H401
Other substances (not contributing to the classification of this product)	-	65 – 84	-

## SECTION 4: First aid measures

### 4.1. Description of necessary first-aid measures

First-aid measures general	: IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: 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.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
Self protection of the first-aiders	: First-aiders should pay attention to their own protection and use the recommended personal protective equipment (see section 8).

### 4.2. Symptoms caused by exposure

Symptoms/effects after inhalation	: None under normal conditions.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
Symptoms/effects after ingestion	: None under normal conditions.
Chronic symptoms	: May damage fertility or the unborn child.

### 4.3. Medical attention and special treatment

Other medical advice or treatment	: Treat symptomatically.
-----------------------------------	--------------------------

# FOXX™ Blade PINK

## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

### SECTION 5: Fire-fighting measures

#### 5.1. Extinguishing media

- Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.2. Specific hazards arising from the chemical

- Fire hazard : No fire hazard.  
Explosion hazard : No direct explosion hazard.  
General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.  
Absorb spillage to prevent material damage.  
Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.  
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

- General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.  
Absorb spillage to prevent material damage.

##### 6.1.1. For non-emergency personnel

- Protective equipment : Wear recommended personal protective equipment.  
Emergency procedures : Only qualified personnel equipped with suitable protective equipment may intervene. Avoid breathing dust/fume/gas/mist/vapours/spray.

##### 6.1.2. For emergency responders

- Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".  
Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

#### 6.2. Environmental precautions

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

#### 6.3. Methods and materials for containment and cleaning up

- For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.  
Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

- Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.  
Precautions for safe handling : Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.  
Hygiene measures : Separate working clothes from town clothes. Launder separately. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

# FOXX™ Blade PINK

## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures	: Keep in a cool, well-ventilated place away from heat.
Storage conditions	: Store locked up.
Incompatible materials	: Acids. Strong oxidizers.
Packaging materials	: Always store the product in a container made of the same material as the original container.

## SECTION 8: Exposure controls and personal protection

### 8.1. Control parameters - exposure standards

No additional information available

### 8.2. Monitoring methods

No additional information available

### 8.3. Engineering controls

Appropriate engineering controls	: Ensure good ventilation of the work station.
----------------------------------	--

### 8.4. Individual protection measures, such as personal protective equipment (PPE)

Personal protective equipment	: Wear recommended personal protective equipment.
Hand protection	: Protective gloves
Eye protection	: Safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: [In case of inadequate ventilation] wear respiratory protection.

#### Personal protective equipment symbol(s)



Environmental exposure controls	: Avoid release to the environment.
---------------------------------	-------------------------------------

## SECTION 9: Physical and chemical properties

Physical state	: Liquid
Appearance	: clear.
Colour	: pink
Odour	: characteristic
Odour threshold	: No data available
pH	: 9.6
pH solution	: 9.2 @5%
Relative evaporation rate (butylacetate=1)	: Like water when diluted
Melting point / Freezing point	: Melting point: Not applicable Freezing point: -5 °C
Boiling point	: > 100 °C
Flash point	: Not Applicable
Auto-ignition temperature	: No data available
Flammability	: No data available
Vapour pressure	: No data available
Relative density	: No data available
Density	: Relative density: 1.068
Solubility	: Miscible with water. Water: 100 %
Partition coefficient n-octanol/water (Log Pow)	: No data available
Explosive properties	: No data available
Explosive limits	: No data available
Minimum ignition energy	: No data available
Fat solubility	: No data available

# FOXX™ Blade PINK

## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

### SECTION 10: Stability and reactivity

Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: None under recommended storage and handling conditions (see section 7).
Incompatible materials	: Acids. Strong oxidizing agents.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

<b>2,2',2''-(hexahydro-1,3,5- triazine-1,3,5-triyl)triethanol (4719-04-4)</b>	
LD50 oral rat	763 mg/kg (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral)
LD50 oral	580 mg/kg
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, Rat, Male / female, Experimental value, Dermal)
LC50 Inhalation - Rat	0.371 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (aerosol))

<b>Boric acid (H3BO3), reaction products with ethanolamine (94095-04-2)</b>	
LD50 oral rat	> 2000 mg/kg Source: ECHA Chem
LD50 dermal rat	> 2000 mg/kg Source: ECHA Chem

Skin corrosion/irritation	: Not classified pH: 9.6
Serious eye damage/irritation	: Causes serious eye irritation. pH: 9.6
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: May damage fertility or the unborn child.
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified

<b>2,2',2''-(hexahydro-1,3,5- triazine-1,3,5-triyl)triethanol (4719-04-4)</b>	
LOAEL (oral, rat, 90 days)	285.2 – 338.6 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
LOAEL (dermal, rat/rabbit, 90 days)	> 250 mg/kg bodyweight Animal: rat, Guideline: EPA OPPTS 870.3250 (Subchronic Dermal Toxicity 90 Days)
NOAEL (oral, rat, 90 days)	64.1 – 91 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEL (dermal, rat/rabbit, 90 days)	> 250 mg/kg bodyweight Animal: rat, Guideline: EPA OPPTS 870.3250 (Subchronic Dermal Toxicity 90 Days)
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard	: Not classified
-------------------	------------------

<b>Component</b>	
1H-Benzotriazole (95-14-7)	The substance is identified for having endocrine disrupting properties but there is no additional data available (see section 2.3)

# FOXX™ Blade PINK

## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

### SECTION 12: Ecological information

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

#### 12.1. Ecotoxicity

Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Not classified

<b>2,2',2''-(hexahydro-1,3,5- triazine-1,3,5-triyl)triethanol (4719-04-4)</b>	
LC50 - Fish [1]	16.07 mg/l (Exposure time: 96 h - Species: Danio rerio [static])
EC50 - Crustacea [1]	26.1 mg/l
ErC50 algae	6.66 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, GLP)
Partition coefficient n-octanol/water (Log Pow)	-2.3 – -1.3 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 24 °C)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1 (log Koc, PCKOCWIN v1.66, Calculated value)
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, Rat, Male / female, Experimental value, Dermal)
LD50 oral rat	763 mg/kg (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral)

<b>Octanoic acid compd. with 2,2',2''-nitrilotris[ethanol] (1:1) (22919-56-8)</b>	
EC50 - Crustacea [1]	≈ 608.88 mg/l Test organisms (species): Ceriodaphnia dubia

<b>Boric acid (H3BO3), reaction products with ethanolamine (94095-04-2)</b>	
LC50 - Fish [1]	617 mg/l Source: ECHA Chem
EC50 - Crustacea [1]	423 mg/l Source: ECHA Chem
ErC50 algae	67 mg/l Source: ECHA Chem
LD50 dermal rat	> 2000 mg/kg Source: ECHA Chem
LD50 oral rat	> 2000 mg/kg Source: ECHA Chem

#### 12.2. Persistence and degradability

<b>FOXX™ Blade PINK</b>	
Persistence and degradability	Not established.

<b>2,2',2''-(hexahydro-1,3,5- triazine-1,3,5-triyl)triethanol (4719-04-4)</b>	
Persistence and degradability	Readily biodegradable in water.

<b>Octanoic acid compd. with 2,2',2''-nitrilotris[ethanol] (1:1) (22919-56-8)</b>	
Persistence and degradability	Not rapidly degradable

<b>Boric acid (H3BO3), reaction products with ethanolamine (94095-04-2)</b>	
Persistence and degradability	Not rapidly degradable

#### 12.3. Bioaccumulative potential

<b>FOXX™ Blade PINK</b>	
Bioaccumulative potential	Not established.

# FOXX™ Blade PINK

## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

2,2',2''-(hexahydro-1,3,5- triazine-1,3,5-triyl)triethanol (4719-04-4)	
Partition coefficient n-octanol/water (Log Pow)	-2.3 – -1.3 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 24 °C)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1 (log Koc, PCKOCWIN v1.66, Calculated value)
Bioaccumulative potential	Not bioaccumulative.

### 12.4. Mobility in soil

FOXX™ Blade PINK	
Mobility in soil	Not established

2,2',2''-(hexahydro-1,3,5- triazine-1,3,5-triyl)triethanol (4719-04-4)	
Ecology - soil	Highly mobile in soil.
Partition coefficient n-octanol/water (Log Pow)	-2.3 – -1.3 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 24 °C)
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1 (log Koc, PCKOCWIN v1.66, Calculated value)

### 12.5. Other adverse effects

Ozone : Not classified  
Other adverse effects : No additional information available

FOXX™ Blade PINK	
Fluorinated greenhouse gases	False

## SECTION 13: Disposal considerations

Regional waste regulation : Disposal must be done according to official regulations.  
Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.  
Sewage disposal recommendations : Disposal must be done according to official regulations.  
Product/Packaging disposal recommendations : Disposal must be done according to official regulations.  
Additional information : Do not re-use empty containers.  
Ecological waste information : The waste of the product should be considered as hazardous as the product itself, with the likelihood of impacting the environment in the same way. Consider the handling and disposal of the waste as defined by the product itself.

## SECTION 14: Transport information

In accordance with ADG / IMDG / IATA

ADG	IMDG	IATA
<b>14.1. UN number</b>		
Not regulated for transport		
<b>14.2. UN Proper Shipping Name</b>		
Not regulated	Not regulated	Not regulated
<b>14.3. Transport hazard class(es)</b>		
Not regulated	Not regulated	Not regulated
<b>14.4. Packing group</b>		
Not regulated	Not regulated	Not regulated

# FOXX™ Blade PINK

## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

ADG	IMDG	IATA
<b>14.5. Environmental hazards</b>		
Not regulated	Not regulated	Not regulated

### 14.6. Special precautions for user

Specific storage requirement : No data available  
Shock sensitivity : No data available

### 14.7. Additional information

Other information : No supplementary information available

#### Transport by road and rail

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

### 14.8. Hazchem or Emergency Action Code

Hazchem Code : Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations

#### Australian Industrial Chemicals Introduction Scheme (AICIS)

Australian Inventory of Industrial Chemicals (AICIS) : This product is categorised as exempted and is not regulated under the Industrial Inventory) status Chemicals Act

#### Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

Not applicable

#### Australian Pesticides and Veterinary Medicines Authority (APVMA)

Not applicable

Global Inventories:

Australian Inventory of Industrial Chemicals (AICIS)	Listed (1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol; Octanoic acid, compound with 2,2',2''-nitrotris[ethanol] (1:1))
New Zealand Inventory of Chemicals (NZIoC)	Listed (1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol; Octanoic acid, compd. with 2,2',2''-nitrotris[ethanol] (1:1))

### 15.2. International agreements

No additional information available

## SECTION 16: Other information

Revision date : 2/9/2026

Other information : **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

# FOXX™ Blade PINK

## Safety Data Sheet

according to the Work Health and Safety (WHS) Regulations

Classification	
Eye Irrit. 2A	H319
Skin Sens. 1	H317
Repr. 1B	H360

Full text of H-statements	
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 2	Hazardous to the aquatic environment – Acute Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Repr. 1B	Reproductive toxicity, Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H330	Fatal if inhaled
H360	May damage fertility or the unborn child
H373	May cause damage to organs through prolonged or repeated exposure
H401	Toxic to aquatic life
H412	Harmful to aquatic life with long lasting effects

Safety Data Sheet (SDS), Australia

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.