# SAFETY DATA SHEET

Revision date: 26-Sep-2022

# **1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

Product identifier		
Product Name	WHITE NORIT 00041AA	
Product Code(s)	00000025734	
Other means of identification		
UN number	3082	
Pure substance/mixture	Mixture	
Recommended use of the chemical and restrictions on use		
Recommended use	Fragrances.	
Uses advised against	No information available.	

#### Supplier Ixom Operations Pty Ltd (Bronson & Jacobs division) - incorporated in Australia ABN:51 600 546 512 70 Marple Avenue Villawood NSW 2163 Australia

Telephone Number: +61 2 8717 2929 Facsimile: +61 2 9755 9611

## Emergency telephone number

Emergency telephone number

# <sup>imber</sup> 1 800 033 111 (ALL HOURS)

Please ensure you refer to the limitations of this Safety Data Sheet as set out in the "Other Information" section at the end of this Data Sheet.

# 2. HAZARDS IDENTIFICATION

## GHS Classification

Classified as dangerous goods in accordance with the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG).

Environmentally Hazardous Substances meeting the descriptions of UN 3077 or UN 3082 are not subject to the provisions of the Australian Code for the Transport of Dangerous Goods by Road and Rail when transported by road or rail in: packagings that do not incorporate a receptacle exceeding 500 kg(L); or IBCs.

Classified as a hazardous chemical in accordance with the criteria of Safe Work Australia - Globally Harmonized System (GHS).





Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2
Skin sensitization	Category 1A
Reproductive toxicity	Category 2
Acute aquatic toxicity	Category 2
Chronic aquatic toxicity	Category 1

#### SIGNAL WORD Warning

#### Label elements

Environment Health hazard Exclamation mark



## Hazard statements

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H361 - Suspected of damaging fertility or the unborn child

The following health/environmental hazard categories fall outside the scope of the Workplace Health and Safety Regulations: H410 - Very toxic to aquatic life with long lasting effects

#### **Precautionary Statements - Prevention**

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Avoid breathing dust / fume / gas / mist / vapours / spray Contaminated work clothing should not be allowed out of the workplace Wash hands thoroughly after handling Wear protective gloves / protective clothing / eye protection / face protection Avoid release to the environment **Precautionary Statements - Response** Specific treatment (see First aid on this SDS) If exposed or concerned: 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 If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Take off contaminated clothing and wash it before reuse Collect spillage **Precautionary Statements - Storage** Store locked up **Precautionary Statements - Disposal** Dispose of contents/container to an approved waste disposal plant Other hazards which do not result in classification

Toxic to aquatic life May be harmful if swallowed

Poisons Schedule (SUSMP)

None allocated

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

# Mixture

Chemical name	CAS No.	Weight-%
Naphthalene,	54464-57-2	10-<30
2-acetyl-1,2,3,4,6,7,8-octahydro-2,3,8,8-tetramethyl		
Cyclohexanol, 4-(1,1-dimethylethyl)-, acetate	32210-23-4	10-<30
Diethyl phthalate	84-66-2	1-<10
2-methyl-3-(4-tertbutylphenyl)-propanal (Lilial)	80-54-6	1-<10
.alphaHexylcinnamaldehyde	101-86-0	1-<10
D,L-Citronellol	106-22-9	1-<10
1,6-Octadien-3-ol, 3,7-dimethyl- (Linalool)	78-70-6	1-<10
Benzenepropanal, .alphamethyl-4-(1-methylethyl)- (Cyclamen aldehyde)	103-95-7	1-<10
Diphenyl ether	101-84-8	1-<10
Coumarin	91-64-5	1-<10
Isoeugenol	97-54-1	0.1-<1
Other ingredient(s)	-	to 100

# 4. FIRST AID MEASURES

## Description of first aid measures

General advice	For advice, contact a Poisons Information Centre (e.g. phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor.	
Inhalation	Remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms occur.	
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Do not rub affected area. If eye irritation persists: Get medical advice/attention.	
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation or rash occurs: Get medical advice/attention.	
Ingestion	Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Consult a physician if necessary.	
Most important symptoms and effects, both acute and delayed		
Symptoms	Irritation. May cause redness and tearing of the eyes. May cause allergic skin reaction. Redness. Rashes. Hives.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	May cause sensitization by skin contact. Treat symptomatically.	

5. FIRE FIGHTING MEASURES	
Suitable Extinguishing Media	
Suitable Extinguishing Media	Alcohol resistant foam is the preferred firefighting medium but, if it is not available, normal protein foam can be used.

**Unsuitable extinguishing media** No information available.

## Specific hazards arising from the chemical

Specific hazards arising from the chemical	Combustible liquid. On burning will emit toxic fumes, including those of oxides of carbon. In the event of fire, cool tanks with water spray. Environmentally hazardous. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.	
Hazardous combustion products	Oxides of carbon.	
Special protective actions for fire-fighters		
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.	
Hazchem code	•3Z	

# 6. ACCIDENTAL RELEASE MEASURES

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

Personal precautions	Avoid contact with skin, eyes, and clothing. Avoid breathing vapors or mists. Ensure adequate ventilation. Do not touch or walk through spilled material. Keep people away from and upwind of spill/leak. Evacuate personnel to safe areas. Wash thoroughly after handling. Use personal protective equipment as required.	
Other information	Ventilate the area. Refer to protective measures listed in Sections 7 and 8.	
For emergency responders	Shut off ignition sources. Clear area of all unprotected personnel. Use personal protection recommended in Section 8.	
Environmental precautions		
Environmental precautions	Prevent further leakage or spillage if safe to do so. Do not allow to enter into soil/subsoil. Prevent product from entering drains. See Section 12 for additional Ecological Information.	
Methods and material for containment and cleaning up		
Methods for containment	Stop leak if you can do it without risk. Remove ignition sources. Provide adequate ventilation. Do not touch or walk through spilled material. Dike far ahead of spill to collect runoff water. Keep out of drains, sewers, ditches and waterways. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.	
Methods for cleaning up	Slippery when spilt. Avoid accidents, clean up immediately. Dam up. Use non-sparking tools. Soak up with inert absorbent material. Pick up and transfer to properly labelled containers.	

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes, and clothing. Avoid breathing vapors or mists. Ensure adequate ventilation. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharges. Take off contaminated clothing and wash before reuse. Wash thoroughly after handling. Use personal protection equipment. Handle in accordance with good industrial hygiene and safety practice. Use according to package label instructions. Not to

	be used by pregnant workers and workers who have recently given birth or who are breastfeeding.	
General hygiene considerations	Remove and wash contaminated clothing and gloves, including the inside, before re-use. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Wear suitable gloves and eye/face protection.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from sunlight. Keep away from open flames, hot surfaces and sources of ignition. Store away from incompatible materials described in Section 10. Keep container closed when not in use.	
	Classified as a C2 (COMBUSTIBLE LIQUID) for the purpose of storage and handling, in accordance with the requirements of AS 1940. Refer to State Regulations for storage and transport requirements.	
Incompatible materials	Oxidizing agents.	
Poisons Schedule (SUSMP)	None allocated	

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control parameters**

Exposure Limits

No value assigned for this specific material by Safe Work Australia. However, Workplace Exposure Standard(s) for constituent(s):

Diethyl phthalate: 8hr TWA = 5 mg/m<sup>3</sup> Phenyl ether (vapour): 8hr TWA = 7 mg/m<sup>3</sup> (1 ppm), 15 min STEL = 14 mg/m<sup>3</sup> (2 ppm)

As published by Safe Work Australia Workplace Exposure Standards for Airborne Contaminants.

TWA - The time-weighted average airborne concentration of a particular substance when calculated over an eight-hour working day, for a five-day working week.

STEL (Short Term Exposure Limit) - the airborne concentration of a particular substance calculated as a time-weighted average over 15 minutes, which should not be exceeded at any time during a normal eight hour work day. According to current knowledge this concentration should neither impair the health of, nor cause undue discomfort to, nearly all workers.

These Workplace Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These workplace exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

## Appropriate engineering controls

 Engineering controls
 Ensure adequate ventilation, especially in confined areas. Apply technical measures to comply with the occupational exposure limits.

 If in the handling and application of this material, safe exposure levels could be exceeded, the use of engineering controls such as local exhaust ventilation must be considered and the results documented. If achieving safe exposure levels does not require engineering controls, then a detailed and documented risk assessment using the relevant Personal Protective Equipment (PPE) (refer to PPE section below) as a basis must be carried out to

determine the minimum PPE requirements.

## Individual protection measures, such as personal protective equipment

The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.

OVERALLS, SAFETY SHOES, CHEMICAL GOGGLES, GLOVES.

Eye/face protection	Goggles.
Skin and body protection	Wear suitable protective clothing. Overalls. Boots.
Hand protection	Impervious gloves.
Respiratory protection	If determined by a risk assessment an inhalation risk exists, wear an organic vapour respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.
Environmental exposure controls	No information available.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

information on basic physical and		
Physical state	Liquid	
Appearance	Clear	
Color	Pale Yellow to Yellow	
Odor	Aldehydic, Floral, Musk, Ambe	er, Woody
Odor threshold	No information available.	
Property	Values	Remarks • Method
рН	No data available	None known
pH (as aqueous solution)	No data available	None known
Melting point / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash point	99 °C	CC (closed cup)
Evaporation rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive	No data available	
limits		
Lower flammability or explosive	No data available	
limits		
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	0.967 - 0.987 @ 20°C	None known
Water solubility	No data available	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
- ,		

Other information

10. STABILITY AND REACTIVITY	
Reactivity	
Reactivity	No information available.
Chemical stability	
Stability	Stable under normal conditions.
Explosion data Sensitivity to mechanical impac	t None.
Sensitivity to static discharge	Yes.
Possibility of hazardous reactions	
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	
Conditions to avoid	Heat, flames and sparks. Static discharge (electrostatic discharge). Direct sunlight.
Incompatible materials	
Incompatible materials	Oxidizing agents.
Hazardous decomposition products	<u>S</u>
Hazardous decomposition products Oxides of carbon.	

# **11. TOXICOLOGICAL INFORMATION**

Acute toxicity

Information on likely routes of exposure

Product Information	No adverse health effects expected if the chemical is handled in accordance with this Safety Data Sheet and the chemical label. Symptoms or effects that may arise if the chemical is mishandled and overexposure occurs are:
Inhalation	May cause irritation.
Eye contact	Causes serious eye irritation.
Skin contact	Causes skin irritation. May cause sensitization by skin contact.
Ingestion	May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.
Symptoms	Irritation. May cause redness and tearing of the eyes. May cause allergic skin reaction. Redness. Rashes. Hives.
Numerical measures of toxicity - F	Product Information

ATEmix (oral) >2000 mg/kg (calculated, based on data from components)

#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Diethyl phthalate	= 8600 mg/kg (Rat)	> 11200 mg/kg (Rat)	> 4.64 mg/L (Rat)6 h
2-methyl-3-(4-tertbutylphenyl)- propanal (Lilial)	= 1390 mg/kg(Rat)	> 5000 mg/kg (Rabbit)	> 1802 mg/m³(Rat)4 h
.alphaHexylcinnamaldehyde	= 3100 mg/kg(Rat)	> 3000 mg/kg (Rabbit)	> 5 mg/L (Rat)4 h
D,L-Citronellol	= 3450 mg/kg (Rat)	= 2650 mg/kg (Rabbit)	-
1,6-Octadien-3-ol, 3,7-dimethyl- (Linalool)	= 2790 mg/kg(Rat)	= 5610 mg/kg (Rat)	-
Benzenepropanal, .alphamethyl-4-(1-methylethyl) - (Cyclamen aldehyde)	= 3810 mg/kg (Rat)	> 5000 mg/kg (Rat)	-
Diphenyl ether	= 2450 mg/kg(Rat)	> 7940 mg/kg (Rabbit)	-
Coumarin	= 293 mg/kg (Rat)	> 2000 mg/kg (Rat)	-
Isoeugenol	= 1560 mg/kg(Rat)	-	-

See section 16 for terms and abbreviations

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	Causes skin irritation. Classification is based on mixture calculation methods based on component data.
Serious eye damage/eye irritation	Causes serious eye irritation. Classification is based on mixture calculation methods based on component data.
Respiratory or skin sensitization	May cause sensitization by skin contact. Classification is based on mixture calculation methods based on component data.
Germ cell mutagenicity	No information available.
<b>O</b>	

# Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name		Australia
lsoeugenol - 97-54-1		Carc. 2
Reproductive toxicity	Suspected of damaging fe calculation methods based	rtility or the unborn child. Classification is based on mixture
STOT - single exposure	No information available.	
STOT - repeated exposure	No information available.	
Aspiration hazard	No information available.	

# **12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

#### Ecotoxicity

Very toxic to aquatic life with long lasting effects. Avoid contaminating waterways.

Chemical name	Algoe/equatio planta	Fish	Tovicity to	Crustacea
Chemical hame	Algae/aquatic plants	FISH	Toxicity to microorganisms	Crustacea
Norsh the slow o	E050 (70 k)		microorganisms	
Naphthalene,	EC50 (72 h) -	LC50 (96 h) - Lepomis	-	EC50 (48 h) - Daphnia
2-acetyl-1,2,3,4,6,7,8-oct		macrochirus - 1.3 mg/L		magna - 1.38 mg/L
ahydro-2,3,8,8-tetrameth	subspicatus - 2.6 mg/L	NOEC (30 days) - Danio		NOEC (21 days) -
yl-	NOEC (72 h) -	rerio - 0.16 mg/L (1)		Daphnia magna – 0.044
	Scenedesmus			mg/L(1)
	subspicatus - 2.6 mg/L			
	(1)			
Cyclohexanol,	-	LC50: =8.6mg/L (96h,	-	EC50: =9.6mg/L (24h,
4-(1,1-dimethylethyl)-,		Cyprinus carpio) LC50:		Daphnia magna)
acetate		=15.5mg/L (48h,		
		Leuciscus idus)		
Diethyl phthalate	EC50: =23mg/L (72h,	LC50: =17mg/L (96h,	-	EC50: 36 - 74mg/L (48h,
	Desmodesmus	Pimephales promelas)		Daphnia magna) EC50:
	subspicatus) EC50:	LC50: =16.8mg/L (96h,		=86mg/L (48h, Daphnia
	=21mg/L (96h,	Pimephales promelas)		magna)
	Desmodesmus	LC50: =22mg/L (96h,		
	subspicatus) EC50: 42 -	Lepomis macrochirus)		
	255mg/L (72h,	LC50: =16.7mg/L (96h,		
	Pseudokirchneriella	Lepomis macrochirus)		
	subcapitata) EC50: 2.11 -	LC50: =12mg/L (96h,		
	4.29mg/L (96h,	Oncorhynchus mykiss)		
	Pseudokirchneriella			
	subcapitata)			
2-methyl-3-(4-tertbutylp	-	LC50: 2.2 - 4.6mg/L (96h,	-	EC50: =10.7mg/L (48h,
henyl)-propanal (Lilial)		Brachydanio rerio)		Daphnia magna)
1,6-Octadien-3-ol,	EC50: =88.3mg/L (96h,	LC50: =27.8mg/L (96h,	-	EC50: =20mg/L (48h,
3,7-dimethyl- (Linalool)	Desmodesmus	Oncorhynchus mykiss)		Daphnia magna)
	subspicatus)	LC50: 22 - 46mg/L (96h,		
	. ,	Leuciscus idus)		
Diphenyl ether	-	LC50: =4mg/L (96h,	-	LC50: 0.11 - 1.1mg/L
		Pimephales promelas)		(48h, Daphnia magna)
		LC50: 4 - 7.9mg/L (96h,		
		Pimephales promelas)		

# Persistence and degradability

Persistence and degradability No information available.

## Bioaccumulative potential

**Bioaccumulation** 

No information available.

## **Component Information**

Chemical name	Partition coefficient
Diethyl phthalate	2.35
2-methyl-3-(4-tertbutylphenyl)-propanal (Lilial)	4.2
1,6-Octadien-3-ol, 3,7-dimethyl- (Linalool)	2.84 - 3.1
Diphenyl ether	4.2

# Mobility

Mobility in soil

No information available.

Other adverse effects

Endocrine	Disruptor	Information

Chemical name	EU - Endocrine Disrupters Candidate List	EU - Endocrine Disruptors - Evaluated Substances	Endocrine disrupting potential
Diethyl phthalate	Group III Chemical	-	-

# 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Waste from residues/unused products	Should not be released into the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# 14. TRANSPORT INFORMATION

#### <u>ADG</u>

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; DANGEROUS GOODS.

UN number	3082
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS
	ETHANONE,1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHALENYL
	)-)
Hazard class	9
Packing group	III
Environmental hazard	Yes
Special Provisions	274, 331, 335, 375, AU01
Hazchem code	•3Z

## <u>IATA</u>

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; DANGEROUS GOODS.

UN number UN proper shipping name	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS ETHANONE,1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHALENYL )-)
Transport hazard class(es)	9
Packing group	III

#### IMDG

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; DANGEROUS GOODS.

UN number UN proper shipping name	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS ETHANONE,1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHALENYL )-)
Transport hazard class(es)	9
Packing group	111
IMDG EMS Fire	F-A
IMDG EMS Spill	S-F
Marine pollutant	Yes

# **15. REGULATORY INFORMATION**

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

#### National regulations

#### Australia

Classified as dangerous goods in accordance with the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG).

Environmentally Hazardous Substances meeting the descriptions of UN 3077 or UN 3082 are not subject to the provisions of the Australian Code for the Transport of Dangerous Goods by Road and Rail when transported by road or rail in: packagings that do not incorporate a receptacle exceeding 500 kg(L); or IBCs.

Classified as a hazardous chemical in accordance with the criteria of Safe Work Australia - Globally Harmonized System (GHS).

See section 8 for national exposure control parameters

Poisons Schedule (SUSMP) None allocated

## National pollutant inventory

Subject to reporting requirement

Chemical name	National pollutant inventory
Diphenyl ether - 101-84-8	20 MW Threshold category 2b total
	60000 MWH Threshold category 2b total
	1 tonne/h Threshold category 2a total
	25 tonne/yr Threshold category 1a total
	400 tonne/yr Threshold category 2a total
	2000 tonne/yr Threshold category 2b total

#### International Inventories AIIC

All the constituents of this material are listed on the Australian Inventory of Industrial Chemicals.

Legend: AIIC - Australian Inventory of Industrial Chemicals

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

# **16. OTHER INFORMATION**

Reason(s) For Issue: 5 Yearly Revised Primary SDS

Issuing Date:

26-Sep-2022

This Safety Data Sheet has been prepared by Ixom Operations Pty Ltd (Toxicology and SDS Services).

#### **Revision Note:**

The symbol (\*) in the margin of this SDS indicates that this line has been revised.

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend Section 8 TWA Ceiling C	<u>EXPOSURE CONTROLS/PERSONAL PRO</u> TWA (time-weighted average) Maximum limit value Carcinogen	OTECTION STEL *	STEL (Short Term Exposure Limit) Skin designation
Key literature references and sources for data used to compile the SDS			
EPA (Environmental Protection Agency) Acute Exposure Guideline Level(s) (AEGL(s)) U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency High Production Volume Chemicals Food Research Journal Hazardous Substance Database International Uniform Chemical Information Database (IUCLID) Japan GHS Classification Australian Industrial Chemicals Introduction Scheme (AICIS) NIOSH (National Institute for Occupational Safety and Health) National Library of Medicine's ChemID Plus (NLM CIP) National Library of Medicine's PubMed database (NLM PUBMED) National Toxicology Program (NTP) New Zealand's Chemical Classification and Information Database (CCID) Organization for Economic Co-operation and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development Screening Information Data Set RTECS (Registry of Toxic Effects of Chemical Substances) World Health Organization			
Diseleimer			

# **Disclaimer**

This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Ixom Operations Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their Bronson & Jacobs representative or Ixom Operations Pty Ltd at the contact details on page 1.

Ixom Operations Pty Ltd's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.

Bronson and Jacobs incorporating the businesses of Woods and Woods and Keith Harris and Australian Botanical Products.

End of Safety Data Sheet