SAFETY DATA SHEET

Revision date: 21-Mar-2022

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

| Product identifier | | |
|---|---|--|
| Product Name | PINK GRAPEFRUIT & LIME (FCIA00013AA) | |
| Product Code(s) | 00000038961 | |
| Other means of identification | | |
| UN number | 1266 | |
| Recommended use of the chemical and restrictions on use | | |
| Recommended use | Fragrances. | |
| Uses advised against | No information available. | |
| Supplier Ixom Operations Pty Ltd (Bronson & Ja ABN:51 600 546 512 70 Marple Avenue Villawood NSW 2163 Australia Telephone Number: +61 2 8717 2929 Facsimile: +61 2 9755 9611 | acobs division) - incorporated in Australia | |

Emergency telephone number

Emergency telephone number

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

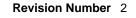
GHS Classification

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

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

| Flammable liquids | Category 3 |
|-----------------------------------|------------|
| Aspiration hazard | Category 1 |
| Skin corrosion/irritation | Category 2 |
| Serious eye damage/eye irritation | Category 2 |
| Skin sensitization | Category 1 |





| Acute aquatic toxicity | Category 2 |
|--------------------------|------------|
| Chronic aquatic toxicity | Category 2 |

SIGNAL WORD Danger

Label elements

Flame Health hazard Exclamation mark Environment



Hazard statements

- H226 Flammable liquid and vapor
- H304 May be fatal if swallowed and enters airways

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

The following health/environmental hazard categories fall outside the scope of the Workplace Health and Safety Regulations: H411 - Toxic to aquatic life with long lasting effects

Precautionary Statements - Prevention

Avoid breathing dust / fume / gas / mist / vapours / spray Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking Keep container tightly closed Ground/bond container and receiving equipment Use explosion-proof electrical, ventilating, lighting equipment Use only non-sparking tools Take action to prevent static discharges Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace 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 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 ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower If skin irritation or rash occurs: Get medical advice/attention Take off immediately all contaminated clothing and wash it before reuse IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting In case of fire: Use extinguishing media as outlined in Section 5 of this Safety Data Sheet to extinguish. Collect spillage **Precautionary Statements - Storage** Store in a well-ventilated place. Keep cool Store locked up **Precautionary Statements - Disposal** Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable

Other hazards which do not result in classification

Toxic to aquatic life with long lasting effects

Poisons Schedule (SUSMP)

3. COMPOSITION/INFORMATION ON INGREDIENTS

5

<u>Mixture</u>

| Chemical name | CAS No. | Weight-% |
|---|-----------|----------|
| Orange, sweet, extract | 8028-48-6 | 10-<30 |
| Aliphatic alcohol(s) | - | 10-<30 |
| Diethyl phthalate | 84-66-2 | 1-<10 |
| .alphaPinene | 80-56-8 | 1-<10 |
| d-Limonene | 5989-27-5 | 1-<10 |
| 2-methyl-3-(4-tertbutylphenyl)-propanal (Lilial) | 80-54-6 | 1-<10 |
| Oils, lime | 8008-26-2 | 1-<10 |
| Fragrance ingredients present at non-hazardous concentrations | - | to 100 |

4. FIRST AID MEASURES

Description of first aid measures

| For advice, contact a Poisons Information Centre (e.g. phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor. | | |
|---|--|--|
| Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing is irregular or stopped, administer artificial respiration. Call a physician if symptoms occur. | | |
| Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician if irritation persists. | | |
| Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician. | | |
| Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. Call a physician immediately. | | |
| Most important symptoms and effects, both acute and delayed | | |
| Irritation. May cause allergic skin reaction. Redness. Rashes. Hives. Aspiration risk: may cause lung damage if swallowed. | | |
| Indication of any immediate medical attention and special treatment needed | | |
| May cause sensitization by skin contact. Delayed pulmonary edema may occur. 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 CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

| Specific hazards arising from the chemical | Flammable. Risk of ignition. Keep product and empty container away from heat and sources of ignition. Containers may explode when heated. In the event of fire, cool tanks with water spray. Runoff may create fire or explosion hazard. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. | |
|--|--|--|
| Hazardous combustion products | Carbon monoxide. Carbon dioxide (CO2). | |
| Special protective actions for fire-f | ighters | |
| Special protective equipment for fire-fighters | Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment. | |

6. ACCIDENTAL RELEASE MEASURES

Hazchem code

Personal precautions, protective equipment and emergency procedures

•3Y

| Personal precautions | Evacuate personnel to safe areas. Ensure adequate ventilation. Avoid contact with skin, eyes, and clothing. Avoid breathing vapors or mists. Use personal protective equipment as required. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material. | | |
|--|---|--|--|
| 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. Prevent product from entering drains. Refer to protective measures listed in Sections 7 and 8. 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. Do not touch or walk through spilled material. A vapor suppressing foam may be used to reduce vapors. Dike far ahead of spill to collect runoff water. Keep out of drains, sewers, ditches and waterways. Remove ignition sources. Provide adequate ventilation. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. | | |
| Methods for cleaning up | Take precautionary measures against static discharges. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labelled containers. | | |
| 7 HANDLING AND STORA | GF | | |

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid contact with skin, eyes, and clothing. Avoid breathing vapors or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static

| | discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Take precautionary measures against static discharges. Keep in an area equipped with sprinklers. Use personal protection equipment. Keep out of reach of children. Use according to package label instructions. |
|-------------------------------------|--|
| General hygiene considerations | Do not eat, drink or smoke when using this product. 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. Avoid contact with skin, eyes, and clothing. Wear suitable gloves and eye/face protection. |
| Conditions for safe storage, includ | ing any incompatibilities |
| Storage Conditions | Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Do not store near combustible materials. Keep in an area equipped with sprinklers. Keep in properly labelled containers. Protect from direct sunlight. Store in accordance with local regulations. Store away from incompatible materials described in Section 10. Store away from foodstuffs. |
| | This material is a Scheduled Poison and must be stored, maintained and used in accordance with the relevant regulations. |
| Incompatible materials | Oxidizing agents. |
| Poisons Schedule (SUSMP) | 5 |

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/m³

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.

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. Antistatic boots. Overalls. | |
| 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

| internation on basic physical a | a chemical properties | | |
|---------------------------------|---|------------------|--|
| Physical state | Liquid Clear Pale Yellow | | |
| Appearance | | | |
| Color | | | |
| Odor | Aldehydic Leafy Green, Citrus, Crystal White Flower, Musky Powdery Base | | |
| Odor threshold | No information available. | | |
| Property_ | <u>Values</u> | Remarks • Method | |
| pH | 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 | 56.5 °C | CC (closed cup) | |
| Evaporation rate | No data available | None known | |

| 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 | 0.929-0.949 @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 REAC | ΤΙVΙΤΥ |
|---|--|
| 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. Heating can cause expansion or decomposition of the material, which can lead to the containers exploding. |
| Conditions to avoid | |
| Conditions to avoid | Heat, flames and sparks. Static discharge (electrostatic discharge). Avoid contact with combustible substances. Direct sunlight. Do not contaminate food or feed stuffs. |
| Incompatible materials | |
| Incompatible materials | Oxidizing agents. |
| Hazardous decomposition products | <u>S</u> |
| | |

Hazardous decomposition products Carbon monoxide. Carbon dioxide (CO2).

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 | Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea. May be fatal if swallowed and enters airways. Aspiration may cause pulmonary edema and pneumonitis. |
| Symptoms | Irritation. May cause allergic skin reaction. Redness. Rashes. Hives. Aspiration risk: may cause lung damage if swallowed. |
| | |

Numerical measures of toxicity - Product Information

ATEmix (oral)

>5000 mg/kg

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 |
| .alphaPinene | = 3700 mg/kg(Rat) | > 5000 mg/kg (Rat) | - |
| d-Limonene | = 5200 mg/kg (Rat) = 4400 mg/kg (Rat) | > 5000 mg/kg (Rabbit) | - |
| 2-methyl-3-(4-tertbutylphenyl)- propanal (Lilial) | = 1390 mg/kg(Rat) | > 5000 mg/kg (Rabbit) | > 1802 mg/m³(Rat)4 h |
| Oils, lime | > 5000 mg/kg (Rat) | > 5000 mg/kg (Rabbit) | - |

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. |
| Carcinogenicity | No information available. |
| Reproductive toxicity | No information available. |
| STOT - single exposure | No information available. |
| STOT - repeated exposure | No information available. |
| Aspiration hazard | May be fatal if swallowed and enters airways. Risk of serious damage to the lungs (by aspiration). |

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity

Keep out of waterways. Toxic to aquatic life with long lasting effects.

| Chemical name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea |
|-------------------|---|--|-------------------------------|--|
| Diethyl phthalate | EC50: =23mg/L (72h, Desmodesmus subspicatus) EC50: =21mg/L (96h, Desmodesmus subspicatus) EC50: 42 - 255mg/L (72h, Pseudokirchneriella | LC50: =17mg/L (96h, Pimephales promelas) LC50: =16.8mg/L (96h, Pimephales promelas) LC50: =22mg/L (96h, Lepomis macrochirus) LC50: =16.7mg/L (96h, Lepomis macrochirus) | - | EC50: 36 - 74mg/L (48h, Daphnia magna) EC50: =86mg/L (48h, Daphnia magna) |

| | subcapitata) EC50: 2.11 - 4.29mg/L (96h, Pseudokirchneriella subcapitata) | LC50: =12mg/L (96h, Oncorhynchus mykiss) | | |
|--------------------------|--|---|---|-----------------------|
| .alphaPinene | - | LC50: =0.28mg/L (96h, | - | LC50: =41mg/L (48h, |
| | | Pimephales promelas) | | Daphnia magna) |
| d-Limonene | - | LC50: 0.619 - 0.796mg/L | - | - |
| | | (96h, Pimephales | | |
| | | promelas) LC50: | | |
| | | =35mg/L (96h, | | |
| | | Oncorhynchus mykiss) | | |
| 2-methyl-3-(4-tertbutylp | - | LC50: 2.2 - 4.6mg/L (96h, | - | EC50: =10.7mg/L (48h, |
| henyl)-propanal (Lilial) | | Brachydanio rerio) | | Daphnia magna) |

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 |
| .alphaPinene | 4.1 |
| 2-methyl-3-(4-tertbutylphenyl)-propanal (Lilial) | 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. Dispose of in accordance with federal, state and local regulations. |

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
 1266

 Proper shipping name
 PERFUMERY PRODUCTS

| | 1200 |
|----------------------|--------------------|
| Proper shipping name | PERFUMERY PRODUCTS |
| Hazard class | 3 |
| Packing group | III |
| | |

| Special Provisions | 223, 163 |
|--------------------|----------|
| Hazchem code | •3Y |

<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 | 1266 |
|----------------------------|--------------------|
| UN proper shipping name | PERFUMERY PRODUCTS |
| Transport hazard class(es) | 3 |
| 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 | 1266 |
|----------------------------|--------------------|
| UN proper shipping name | PERFUMERY PRODUCTS |
| Transport hazard class(es) | 3 |
| Packing group | III |
| IMDG EMS Fire | F-E |
| IMDG EMS Spill | S-D |
| Marine pollutant | Yes |

15. REGULATORY INFORMATION

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

National regulations

<u>Australia</u>

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

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) 5

Major hazard (accident/incident planning) regulation

Verify that license requirements are met

Hazardous chemical

Liquids that meet the criteria for Class 3 Packing Group II or III **National pollutant inventory** Subject to reporting requirement Threshold quantity (T) 50 000

| Chemical name | National pollutant inventory |
|------------------------|---|
| .alphaPinene - 80-56-8 | 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 |
| d-Limonene - 5989-27-5 | 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:

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

21-Mar-2022

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: EXPOSURE CONTROLS/PERSONAL PROTECTION

 TWA
 TWA (time-weighted average)
 STEL

 Ceiling
 Maximum limit value
 *

 C
 Carcinogen
 *

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 High Production Volume Chemicals Program Organization for Economic Co-operation and Development Screening Information Data Set RTECS (Registry of Toxic Effects of Chemical Substances) World Health Organization

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