SECTION 1 - Identification

Product identifier

Product Name	Adhesive Application Gel - AU
Product Form	Mixture
SDS #	10736-0131
Other Means of Identification	XPEL-001

Recommended use of the chemical and restrictions on use

Paint Protection Film Installation

Details of the supplier of the safety data sheet

XPEL Australia
4/2 Holker St.
Newington NSW 2127
Australia

E-mail address of competent person responsible for the SDS: sds@gbk-ingelheim.de

Emergency telephone number

Emergency Number	INFOTRAC +1-352-323-3500 (International) +1-800-535-5053 (North America)
Australia	1300 366 961

SECTION 2 - Hazard(s) identification

Appearance	Physical state	Odour
Clear gel	Paste / Gel	Slight solvent

Classification

Classification according to the model Work Health and Safety Regulations (WHS Regulations)	Not classified.
GHS Label elements, including precautionary statements	No labelling applicable.
Other hazards which do not result in classification	No additional information available.

SECTION 3 - Composition/Information on ingredients

Chemical Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
Propan-2-ol	67-63-0	< 0.1	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Sodium hydroxide	1310-73-2	< 0.1	Met. Corr. 1, H290 Skin Corr. 1A, H314 Eye Dam. 1, H318
Partially Flourinated Alcohol	-	< 0.1	Not classified
Other substances (not contributing to the classification of this product)	-	99.7 – 100	-

SECTION 4 - First-aid measures

Description of first-aid measures

Eye Contact Rinse eyes with water as a precaution.

Skin Contact Wash skin with plenty of water.

Inhalation Remove person to fresh air and keep comfortable for breathing.

Ingestion Call a poison center or a doctor if you feel unwell.

Most important symptoms and effects (acute and delayed)

Symptoms No additional information available.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

SECTION 5 - Fire-fighting measures

Suitable (and unsuitable) extinguishing media

Suitable Extinguishing Media Water spray. Dry powder. Foam. Carbon dioxide. Use fire fighting measures that suit the environment and products stored.

Unsuitable Extinguishing Media Do not use a solid water stream as it may scatter and spread fire.

Specific hazard arising from the chemical

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 Combustion Products Toxic fumes may be released. Carbon oxides (CO, CO2).

Protective equipment and precautions for firefighters

Firefighting Instructions Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. Contain the extinguishing fluids by bunding. Do not allow run-off from fire fighting to enter drains or water courses.

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

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.
For Non-Emergency Personnel	
Protective Equipment	Wear recommended personal protective equipment.
Emergency Procedures	Ventilate spillage area.
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.

Environmental precautions	
Environmental Precautions	Avoid release to the environment. Do not allow to enter drains or water courses.

Methods and material for containment and cleaning up	
Methods 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 Clean-Up	Take up liquid spill into absorbent material.

SECTION 7 - Handling and storage

Precautions for safe handling	
Advice on Safe Handling	Ensure good ventilation of the work station. Wear personal protective equipment.
General Hygiene Considerations	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

Conditions for safe storage, including any incompatibilities	
Technical Measures	Keep in a cool, well-ventilated place away from heat.
Storage Conditions	Keep cool. Protect from sunlight.
Information on Mixed Storage	Keep away from food, drink and animal feeding stuffs.
Packaging Materials	Always store product in container of same material as original container.

SECTION 8 - Exposure controls/personal protection

Exposure Guidelines

Propan-2-ol (67-63-0)	
Australia - Occupational Exposure Limits	
Local name	Isopropyl alcohol (2-Propanol; Propan-2-ol)
OES TWA	983 mg/m ³
	400 ppm
OES STEL	1230 mg/m ³
	500 ppm
Regulatory reference	Workplace exposure standards for airborne contaminants (2025)

Sodium hydroxide (1310-73-2)	
Australia - Occupational Exposure Limits	
Local name	Sodium hydroxide (Caustic soda)
OES C	2 mg/m ³
Regulatory reference	Workplace exposure standards for airborne contaminants (2025)

Biological occupational exposure limits

Biological Monitoring No additional information available.

Exposure Controls

Engineering Controls Ensure good ventilation of the work station.

Individual protection measures/Personal protective equipment

Personal protective equipment Wear recommended personal protective equipment.

Hand Protection Chemically resistant protective gloves. Please follow the instructions related to the permeability and the penetration time provided by the manufacturer. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer.

Eye Protection Protective goggles (EN 166)

Skin/body Protection Wear suitable protective clothing.

Respiratory Protection In case of insufficient ventilation, wear suitable respiratory equipment. No respiratory protection needed under normal use conditions.

Environmental exposure controls Avoid release to the environment.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Property	Values
Physical state	Liquid
Appearance	Slight viscous
Colour	Colourless
Odour	None to slight
Odour Threshold	No data available
pH	11 - 12
pH solution	No data available
Relative evaporation rate (butylacetate=1)	< 1
Melting point / Freezing point	0 °C
Boiling point	100 °C
Flash point	No data available
Auto-ignition temperature	No data available
Flammability	No data available
Vapour pressure	No data available
Relative density	1.2 at 20°C
Density	1.0102
Solubility	Completely soluble
Water Solubility	> 18 g/100ml
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

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).

SECTION 10: Stability and reactivity (Continued)

Incompatible materials

Strong oxidizing agent.

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

Information on likely routes of exposure

Eye Contact	No data available. (Based on available data, the classification criteria are not met) pH: 11 – 12
Skin Contact	No data available. (Based on available data, the classification criteria are not met)
Skin corrosion/irritation	No data available. (Based on available data, the classification criteria are not met) pH: 11 – 12
Inhalation	No data available. (Based on available data, the classification criteria are not met)
Ingestion	No data available. (Based on available data, the classification criteria are not met)
Respiratory or skin sensitisation	No data available. (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	No data available. (Based on available data, the classification criteria are not met)
Carcinogenicity	No data available. (Based on available data, the classification criteria are not met)
Reproductive toxicity	No data available. (Based on available data, the classification criteria are not met)
STOT-single exposure	No data available. (Based on available data, the classification criteria are not met)
STOT-repeated exposure	No data available. (Based on available data, the classification criteria are not met
Aspiration hazard	No data available. (Based on available data, the classification criteria are not met)

SECTION 12: Ecological information

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)	No data available. (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long–term (chronic)	No data available. (Based on available data, the classification criteria are not met)

Component Information

Chemical name	LC50 fish 1	LC50 - Fish [2]	EC50 Daphnia 1	ErC50 algae	NOEC chronic crustacea
Propan-2-ol (67-63-0)	10000 mg/l Pimephales promelas	9640 mg/l Pimephales promelas	1000 mg/l	1000 mg/l	100 mg/l

SECTION 12: Ecological information - Continued

Persistence and degradability

No information available.

Bioaccumulative potential

No additional information available.

Mobility in soil

No additional information available.

Other adverse effects

Ozone	No data available. (Based on available data, the classification criteria are not met)
Other adverse effects	No additional information available.

SECTION 13: Disposal considerations

Disposal methods

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.
Product/Packaging disposal recommendations	Packaging that is not properly emptied must be disposed of as the unused product.

SECTION 14: Transport information

In accordance with ADG / IMDG / IATA

ADG	IMDG	IATA
UN number		
Not regulated for transport		
UN Proper Shipping Name		
Not regulated	Not regulated	Not regulated
Transport hazard class(es)		
Not regulated	Not regulated	Not regulated
Packing group		
Not regulated	Not regulated	Not regulated
Environmental hazards		
Not regulated	Not regulated	Not regulated

Special precautions for user

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

Additional information

Other information	No supplementary information available
Transport by road and rail	Not regulated
Transport by sea	Not regulated
Air transport	Not regulated

Hazchem or Emergency Action Code

Hazchem Code	Not applicable

SECTION 15: Regulatory information

Safety, health and environmental regulations

AUSTRALIAN INDUSTRIAL CHEMICALS INTRODUCTION SCHEME (AICIS)

Australian Inventory of Industrial Chemicals (AICIS Inventory) status	Contains substance(s) listed on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)
Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)	Not applicable.
Australian Pesticides and Veterinary Medicines Authority (APVMA)	Not applicable.

International agreements

International Agreements	No additional information available.

SECTION 16: Other information

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

ABBREVIATIONS AND ACRONYMS	
ACGIH	American Conference of Governmental Industrial Hygienists
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
OEL	Occupational Exposure Limit
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
CAS-No.	Chemical Abstracts Service number
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
COD	Chemical oxygen demand (COD)
CSA	Chemical safety assessment

ABBREVIATIONS AND ACRONYMS	
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
ED	Endocrine disruptor
EN	European Standard
EWC	European waste catalogue
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
Log Kow	Partition coefficient n-octanol/water (Log Kow)
Log Pow	Partition coefficient n-octanol/water (Log Pow)
MAK	maximum workplace concentration
N.O.S.	Not Otherwise Specified
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OSHA	Occupational Safety & Health Administration
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
PPE	Personal protection equipment
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
TF	Technical function
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
TWA	Time Weighted Average
UFI	Unique Formula Identifier
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
ADG	Transport of Australian Dangerous Goods
DOT	Department of Transport
GHS	Globally Harmonized System of Classification, Labelling and Packaging of Chemicals
IBC-Code	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
MARPOL 73/78	MARPOL 73/78: International Convention for the Prevention of Pollution From Ships
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
TDG	Transportation of Dangerous Goods

CLASSIFICATION	
Not classified	

FULL TEXT OF H-STATEMENTS	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Liq. 2	Flammable liquids, Category 2
Met. Corr. 1	Corrosive to metals, Category 1
Skin Corr. 1A	Skin corrosion/irritation, Category 1A
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour
H290	May be corrosive to metals
H314	Causes severe skin burns and eye damage
H318	Causes serious eye damage
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness

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 therefore not be construed as guaranteeing any specific property of the product.

Issue Date: 28-May-2026

Revision Date: 28-May-2026

Revision Note: New

Disclaimer

Data of sections 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities. The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge. The delivery specifications are contained in the corresponding product sheet. This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

End of Safety Data Sheet