SECTION 1 - Product identifier

GHS Product identifier

Product form	Mixture
Trade name	XPEL Heavy Cut 009 - R1507

Other means of identification

No additional information available

Recommended use of the chemical and restrictions on use

Recommended use	Polish

Details of manufacturer or importer

Supplier
XPEL, Inc.
3251 I-35
San Antonio, TX, 78219
USA
T +1 210-678-3700

Supplier
XPEL, Inc.
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	1300 366 961

SECTION 2 - Hazard identification

Classification of the hazardous chemical

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

Not classified

GHS Label elements, including precautionary statements

No labelling applicable

Classification of the hazardous chemical

SECTION 3 - Composition/Information on ingredients

Chemical Name	CAS No	Weight-%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
Other substances (not contributing to the classification of this product)	-	≥ 75 – < 90	Not classified
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	64742-48-9	≥ 10 – < 25	Asp. Tox. 1, H304

SECTION 4 - First-aid measures

Description of necessary first-aid measures

General Advice	If you feel unwell, seek medical advice.
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.

Symptoms caused by exposure

Eye Contact	None under normal conditions.
Skin Contact	None under normal conditions.
Inhalation	Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.
Ingestion	None under normal conditions.

Medical attention and special treatment

Treatment	Treat symptomatically.

SECTION 5 - Fire-fighting measures

Extinguishing media

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.

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

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.

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

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. Wear personal protective equipment.
Hygiene measures	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.

SECTION 8 - Exposure controls/personal protection

Control parameters - exposure standards

No additional information available

Biological Monitoring

No additional information available

Engineering Controls

Appropriate 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	Protective gloves
Eye protection	Safety glasses
Skin and body protection	Wear suitable protective clothing
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment
Environmental	Avoid release to the environment.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Property	Values
Physical state	Liquid
Appearance	No data available
Color	According to product specification
Odor	Characteristic
Odor Threshold	No data available
pH	8.5
pH solution	No data available
Relative evaporation rate (butylacetate=1)	No data available
Melting point / Freezing point	No data available
Boiling point	No data available
Flash point	> 93 °C
Auto-ignition temperature	No data available
Flammability	No data available
Vapor Pressure	No data available
Relative density	No data available
Density	1.05 g/cm3 (20 °C)
Solubility	No data available
Log Pow	No data available
Viscosity, kinematic	> 20.5 mm2/s (40°C)
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

Conditions to avoid

None under recommended storage and handling conditions (see section 7).

Incompatible materials

No additional information available

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 (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	Not classified (Based on available data, the classification criteria are not met)

Chemical name	Oral LD50
White mineral oil (petroleum) (8042-47-5)	
LD50 oral rat	> 5000 mg/kg
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics (64742-48-9)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

Skin corrosion/irritation	Not classified (Based on available data, the classification criteria are not met) pH: 8 – 8.5
Serious eye damage/irritation	Not classified (Based on available data, the classification criteria are not met) pH: 8 – 8.5
Respiratory or skin sensitisation	Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure	Not classified (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)	Not classified (Based on available data, the classification criteria are not met).
Hazardous to the aquatic environment, long-term (chronic)	Not classified (Based on available data, the classification criteria are not met).

Persistence and degradabil

No additional information available

Bioaccumulative potential

No additional information available

Mobility in soil

No additional information available

Other adverse effects

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

SECTION 13: Disposal considerations

Waste Treatment 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.
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.

SECTION 14: Transport information

In accordance with ADG / IMDG / IATA

	ADG	IMDG	IATA
UN number	Not regulated	Not regulated	Not regulated
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

Hazchem or Emergency Action Code	
Hazchem Code	Not applicable

SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the product in question

Australian Industrial Chemicals Introduction Scheme (AICIS)	All components of this mixture are listed on or exempted from AICIS

International agreements

Section 16: OTHER INFORMATION

Other information

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.

Abbreviations and acronyms	
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
BCF	Bioconcentration factor
ATE	Acute Toxicity Estimate
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
DOT	Department of Transport
TDG	Transportation of Dangerous Goods
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
GHS	Globally Harmonized System of Classification, Labelling and Packaging of Chemicals
IARC	International Agency for Research on Cancer
vPvB	Very Persistent and Very Bioaccumulative
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
IBC-Code	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
MARPOL 73/78	MARPOL 73/78: International Convention for the Prevention of Pollution From Ships

Classification

Not classified

Full text of H-statements

Asp. Tox. 1	Aspiration hazard, Category 1

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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet