

SAFETY DATA SHEET ACCORDING TO 1907/2006/EC, 453/2010/EU, 2015/830/EU (REACH)

THOR 500 WP

Revised on / Version: 17/07/2019 / 0003
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

- 1.1 Product Identifier**
Product Name : THOR 500 WP
Product description : Off-white Powder Fungicide
Product Type : Wettable Powder
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
Relevant uses: Wettable powder fungicide for the control of plant diseases on several crops.
Uses advised against: All uses not specified in this section or in section 7.3
- 1.3 Details of the supplier of the safety data sheet**
Rolfes Agri (Pty) Ltd
288 Mundt Street
Waltloo
Pretoria
South Africa
Tel: +27(0)12 803 0145
Fax: +27(0)12 803 8418
- 1.4 Emergency telephone number**
National advisory body/Poison Centre
Telephone number : SOUTH AFRICA
Griffon Poison Information Centre
(24 Hour Poisoning Emergency Helpline)
+27(0)82 446 8946



SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

CLP Regulation (EC) no 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) no 1272/2008.

Skin Sens. 1: Skin Sensitization, Category 1, H317

Eye Dam. 1: Eye Irritation, Category 2, H318

Acute Tox. 3: Acute Toxicity (Inhalation), Category 3, H331

Car. 2: Carcinogenicity (Oral) Category 2, H351

Aquatic Acute 1: Aquatic Acute, Category 1, H400

2.2 Label elements

CLP Regulation (EC) no 1272/2008:

Hazard pictogram(s):



Signal word

: Danger

Hazard statement(s)

: H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H331 - Toxic if inhaled

H351 - Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

H400 - Very toxic to aquatic life.

Precautionary statement(s) :

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

P202 - Do not handle until all safety precautions have been read and understood.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P271 - Use only outdoors or in a well-ventilated area.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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.

P311 - Call a POISON CENTER or doctor/physician.

P363 - Wash contaminated clothing before reuse.

P391 - Collect spillage.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P405 - Store locked up.

P501 - Dispose of the contents/containers in accordance with the current legislation on waste treatment.

2.3 Other hazards

Non-applicable

SECTION 3: Composition/information on ingredients

- 3.1 Substance:**
Non-applicable
- 3.2 Mixture:**
Chemical description: Multi-constituent substance
Component(s):

Chemical Name:	captan (iso) 1,2,3,6-tetrahydro- <i>n</i> -(trichloromethylthio)phthalimide
CAS:	133-06-2
EC:	205-087-0
Index:	613-044-00-6
REACH:	-
Formulation:	Captab (dicarboximide) 500 g/kg

SECTION 4: First Aid Measures**4.1 Description of first aid measures**

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. Do NOT give mouth-to-mouth resuscitation if victim ingested or inhaled the substance. Keep person at rest and warm. Treat symptomatically and supportively as and when required. Obtain medical advice if necessary.

By skin contact:

Remove any contaminated clothing. Wash skin with soap or mild detergent and water for at least 15 minutes. Get medical attention if irritation develops or persists. Wash clothing before re-use.

By eye contact:

Immediately flush eyes with lukewarm water or saline solution for at least 15 minutes, lifting lower and upper eyelids occasionally. Check for and remove any contact lenses after 5 minutes. Get medical attention if necessary.

By ingestion / aspiration:

Have victim rinse mouth thoroughly with water. Give water to dilute the material if victim is alert and not convulsing. Induce vomiting immediately as directed by medical personnel. If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing in of vomits, rinse mouth and administer more water. Never give anything by mouth to an unconscious person. Qualified medical personnel should perform administration of oxygen. Seek medical advice if necessary.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician : None.
Specific treatments : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Fire Extinguishing Media

Suitable extinguishing media:

Extinguish small fires with water, alcohol-resistant foam, dry chemical and carbon dioxide. Water spray can be used for cooling of unaffected stock, but avoid water coming in contact with the product.

Unsuitable extinguishing media:

No information available.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture:

Cool tank/containers exposed to fire with water spray. Isolate area. Do not allow run-off from firefighting to enter drains or water courses.

Hazardous thermal decomposition products:

If involved in a fire, it will emit oxides of carbon, oxides of nitrogen and possibly toxic fumes.

5.3 Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. In the event of a fire, wear full protective clothing and self-contained breathing apparatus with full-face piece operated in the pressure demand or other positive pressure mode.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid accidents, clean up immediately. Wear appropriate personal protective equipment.

6.2 Environmental precautions:

This product is classified as harmful to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and materials for containment and cleaning up

Spills:

For small dry spills, sweep up with damp earth or sand or other suitable absorbent, such as sawdust, taking care not to raise a dust cloud. Place the material into a clean, dry container and cover for subsequent disposal. All contaminated cleaning materials should be placed in closeable receptacles. In situations where product comes in contact with water, contain contaminated water for later disposal. Do not flush spilled material into drains. Keep spectators away and upwind.

Large Spills:

DO NOT wash away into sewer. Sweep spilled substance into sealable containers; if appropriate, moisten first to prevent dusting. Carefully collect remainder, then remove to safe place (extra personal protection: P2 filter respirator for harmful particles).

6.4 Reference to other sections:

See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

The product does not present a fire risk under normal conditions of storage, manipulation and use. Do not store or use near naked flame, or heat sources. Do not cut or weld container.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C

Maximum Temp.: 30 °C

Maximum time: 36 Months

B.- General conditions for storage

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5. Keep containers closed when not in use - check regularly for leaks.

7.3 Specific end use(s)

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Captan			
United Kingdom	STEL: 15 mg/m ³ TWA: 5 mg/m ³	Austria	STEL: 10 mg/m ³ TWA: 5 mg/m ³
France	TWA: 5 mg/m ³	Switzerland	TWA: 5 mg/m ³
Spain	TWA: 5 mg/m ³	Poland	TWA: 5 mg/m ³
Portugal	TWA: 5 mg/m ³	Norway	STEL: 10 mg/m ³ TWA: 5 mg/m ³
Finland	TWA: 5 mg/m ³	Ireland	STEL: 15 mg/m ³ TWA: 5 mg/m ³
Denmark	TWA: 5 mg/m ³		

8.2 Exposure controls

Appropriate engineering controls:

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

Hygiene measures:

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

Eye/face protection:

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. Possible: safety glasses with side-shields

Skin protection**Hand protection:**

Protective gloves against minor risks.

Body protection:

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection:

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection:

Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary.

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. No significant release into the air is expected.

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

For complete information, please refer to product datasheet.

Appearance

Physical state : Powder
Colour : White
Odour : Faint characteristic odour

Volatility:

Boiling point at atmospheric pressure : No data available
Vapour pressure at 20 °C : No data available
Vapour pressure at 50 °C : No data available
Evaporation rate at 20 °C : No data available

Product description:

Density at 20 °C : Non-applicable *
Relative density at 20 °C : Non-applicable *
Dynamic viscosity at 20 °C : Non-applicable *
Kinematic viscosity at 20 °C : Non-applicable *
Kinematic viscosity at 40 °C : Non-applicable *
pH : Non-applicable *
Vapour density at 20 °C : Non-applicable *
Partition coefficient n-octanol/water 20 °C : Non-applicable *
Solubility in water at 20 °C : Dispersible
Solubility properties : Non-applicable *
Decomposition temperature : Non-applicable *
Melting point/freezing point : Non-applicable *
Explosive properties : No data available
Oxidising properties : Non-applicable *

Flammability:

Flash Point	: No data available
Autoignition temperature	: No data available
Lower flammability limit	: Non-applicable *
Upper flammability limit	: Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

9.2 Other information

No additional information.

SECTION 10: Stability and reactivity**10.1 Reactivity:**

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Under normal use conditions of handling and storage, this product is stable for up to 2 years.

10.3 Possibility of hazardous reactions:

Hazardous polymerization does not occur.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Avoid	Not applicable	Not applicable	Avoid

10.5 Incompatible materials:

Acids	Water	Combustive materials	Combustible materials	Others
Not applicable	Not applicable	Not applicable	Not applicable	Avoid contact with alkali materials.

10.6 Hazardous decomposition products:

Will not occur under normal use conditions of handling and storage.

SECTION 11: Toxicological information**11.1 Information on toxicological effects**

Acute oral LD50: > 5 000 mg/kg in rats (data for formulation calculated).

Acute dermal LD50: > 2 000 mg/kg in rabbits (data for formulation calculated)

Acute inhalation LC50: > 0,72 mg/l (4hr)

Dangerous health implications:

The usual routes by which humans receive toxic exposure are through skin or eye contact, as well as by inhalation of powders and dusts.

A.- Ingestion (acute effect):

- Acute toxicity : Based on available data, the classification criteria are met, as it does contain substances classified as dangerous for this effect. See Section 2.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are met, as it does contain substances classified as dangerous for this effect. See Section 2.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are met, as it does contain substances classified as dangerous for this effect. See Section 2.
- Contact with the eyes: Based on available data, the classification criteria are met, as it does contain substances classified as dangerous for this effect. See Section 2.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on available data, the classification criteria are met, as it does contain substances classified as dangerous for this effect. See Section 2.
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are met, as it does contain substances classified as dangerous for this effect. See Section 2.
- Cutaneous: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.

F- Specific target organ toxicity (STOT)-time exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.

H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.

Other information:

Non-applicable

SECTION 12: Ecological information

The experimental information related to the eco-toxicological properties of the product itself is not available.

12.1 Toxicity:

Captan			
	Acute toxicity	Species	Genus
LC50	0.17 mg/l (96hr)	<i>Oncorhynchus mykiss</i>	Fish
EC50	6.48 mg/l (48hr)	Daphnia magna	Water flea
EC50	63.7 mg/l (72hr)	<i>Scenedesmus subspicatus</i>	Algae
LD50 (Oral)	> 2000 mg/kg	Mallard duck	Bird
LD50 (Oral)	> 100 µg/bee		Bees

- 12.2 Persistence and degradability:**
Water DT50 (days): < 1
Soil DT50 (days): 0.44 - 1.09
- 12.3 Bio accumulative potential:**
Partition Coefficient (n-octanol/water) Log Pow: 2.57
- 12.4 Mobility in soil:**
No information available
- 12.5 Results of PBT and vPvB assessment:**
No information found.
- 12.6 Other adverse effects:**
No information found.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product

Methods of disposal:

The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Hazardous waste:

No information available.

Packaging









Methods of disposal:

The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Special precautions:

This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	Land transport (ADR/RID)	Inland waterway transport (AND/ADNR)	Sea Transport (IMDG)	Air transport (ICAO-TI / IATA- DGR)
14.1 UN Number	3077	3077	3077	3077
14.2 UN proper shipping name	Environmentally hazardous substance, solid, N.O.S (contains Captan)	Environmentally hazardous substance, solid, N.O.S (contains Captan)	Environmentally hazardous substance, solid, N.O.S (contains Captan)	Environmentally hazardous substance, solid, N.O.S (contains Captan)
14.3 Transport hazard class(es)	9 	9 	9 	9 
14.4 Packing group	III	III	III	III
14.5 Environmental hazards	Yes 	Yes 	Yes 	Yes 
14.6 Special precautions for user	No data available	No data available	No data available	No data available
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code:	No data available	No data available	No data available	No data available

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:**
Candidate substances for authorisation under the Regulation (EC) 1907/2006 (REACH): Non-applicable
Regulation (EC) 1005/2009, about substances that deplete the ozone layer: Non-applicable
Active substances not included in Annex I under Regulation (EU) No 528/2012: Non-applicable
REGULATION (EU) No 689/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH,etc):
Non-applicable

Other legislation:

Law No.360 / 2003 on the dangerous substances and preparations
Law nr.349 / 2007 regarding the reorganization of the institutional framework for chemicals management
Law no.249 / 2011 to amend article 4 of Law nr.349 / 2007 on the reorganization of the institutional framework chemicals management
Government Decision no. 477/2009 on the establishment of penalties for infringements of the provisions of Regulation (EC) No. 1.907 / 2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45 / EC and repealing Regulation (EEC) No. 793/93 and Regulation (EC) no. 1.488 / 94 Commission and Council Directive 76/769 / EEC and Directives 91/155 / EEC, 93/67 / EEC, 93/105 / EC and 2000/21 / EC Commission Law no.254 / 2011 amending article 26 of

Law No.360 / 2003 on the preparations and substances dangerous GD nr.662 / 2011 repealing Government Decision no. 347/2003 regarding restrictions on the marketing and use of certain dangerous substances and preparations.

Emergency Ordinance no.60 / 2013 for completing art. 4 para. (1) of Law no. 349/2007 on the reorganization framework institutional management of chemicals GD Nr.1408 / 2008 and Annexes 1-6 on classification, packaging and labeling of dangerous substances GD nr.937 / 2010 and Annexes 1 to 5 on the classification, packaging and labeling in the marketing of dangerous preparations

GD no.122 / 2010 on the penalties applicable to infringements of the provisions of Regulation (EC) no.1272 / 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548 / EEC and 1999/45 / EC, and amending Regulation (EC) no.1907 / 2006

GD no.398 / 2010 establishing measures to enforce the provisions of Regulation (EC) nr.1272 / 2008 on classification, labeling and packaging of substances and mixtures.

Decision no. 1218/2006 establishing minimum safety requirements for ensuring occupational health and protection workers from risks related to chemical agents.

Law no. 319/2006 - Law on safety and health at work

GD 621/2005 on the management of packaging and packaging waste.

GD 1872/2006 amending and supplementing Government Decision 621/2005 on the management of packaging and packaging waste

The Waste Regulations 2011, 2011 No. 988.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

15.2 Chemical Safety Assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: Other information

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) N° 1907/2006 (Regulation (EU) N° 453/2010, Regulation (EC) N° 2015/830)

Modifications related to the previous security card which concerns the ways of managing risks. :

Non-applicable

Texts of the legislative phrases mentioned in section 2:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

Texts of the legislative phrases mentioned in section 3:

Non-applicable.

CLP Regulation (EC) n° 1272/2008:

Skin Sens. 1: Skin Sensitisation, Category 1, H317

Eye Dam. 1: Eye Irritation, Category 2, H318

Acute Tox. 3: Acute Toxicity (Inhalation), Category 3, H331

Car. 2: Carcinogenicity (Oral) Category 2, H351

Aquatic Acute 1: Aquatic Acute, Category 1, H400

Classification procedure:

Non-applicable

Advice related to training:

Minimal training is recommended to prevent industrial risks for staff using this product, in order to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

<http://esis.jrc.ec.europa.eu>

<http://echa.europa.eu>

<http://eur-lex.europa.eu>

Relevant P-, H- and EUH-phrases (number and full text)

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H331 - Toxic if inhaled

H351 - Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

H400 - Very toxic to aquatic life.

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

P202 - Do not handle until all safety precautions have been read and understood.

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P271 - Use only outdoors or in a well-ventilated area.

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

P311 - Call a POISON CENTER or doctor/physician.

P363 - Wash contaminated clothing before reuse.

P391 - Collect spillage.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P405 - Store locked up.

P501 - Dispose of the contents/containers in accordance with the current legislation on waste treatment.

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD₅: 5-day biochemical oxygen demand

BCF: Bioconcentration factor

LD₅₀: Lethal Dose 50

CL₅₀: Lethal Concentration 50

EC₅₀: Effective concentration 50

Log-POW: Octanol–water partition coefficient

KOC: PARTITION COEFFICIENT OF ORGANIC CARBON

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Notice to reader

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The information and recommendations contained in this Safety Data Sheet ("SDS") relate only to the specific material referred to herein (the "Material") and do not relate to the use of such Material in combination with any other material or process. The information and recommendations contained herein are believed to be current and correct as of the date of this SDS. **HOWEVER, THE INFORMATION AND RECOMMENDATIONS ARE PRESENTED WITHOUT WARRANTY, REPRESENTATION OR LICENSE OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THEIR ACCURACY, CORRECTNESS OR COMPLETENESS, AND THE SELLER, SUPPLIER AND MANUFACTURER OF THE MATERIAL AND THEIR RESPECTIVE AFFILIATES (COLLECTIVELY, THE "SUPPLIER") DISCLAIM ALL LIABILITY FOR RELIANCE ON SUCH INFORMATION AND RECOMMENDATIONS.**

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