SAFETY DATA SHEET

Prepared to GB/T 16483-2008 · GB/T 17519-2013 · GB 30000

东涂化学 DONGTU CHEMISTRY

5933

POLYESTER RESIN FOR POWDER COATINGS

HAZARD SUMMARY



DANGER

Full classification, H-statements and precautionary statements in Section 3.

INITIAL PREPARATION	LAST REVISION	VERSION	ISSUE DATE	FILE NO.
2024/2/22	2024/10/3	V2	2024/10/22	DT-MSDS-EN-10/22/2024-5933

01 CHEMICAL AND ENTERPRISE IDENTIFICATION

CHEMICAL IDENTIFICATION:

Product name	Polyester resin
Chemical family	Saturated polyester resin, carboxyl-functional
Trade name	5933
Molecular formula	Mixture, not applicable.
Structural formula	Mixture, not applicable.
Molecular weight	Mixture, not applicable.
CAS No.	Mixture, not applicable.

ENTERPRISE IDENTIFICATION:

Enterprise name	Chuzhou Dongtu Chemical New Materials Technology Co., Ltd.
Enterprise address	No. 6 Yihe Road, Yanhua Industrial Park, Dingyuan County, Chuzhou City, Anhui Province, China
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EMERGENCY CONSULTATION TELEPHONE:

Chemical Registration Center, State Administration of Work Safety of China	China (mainland): (+86)532-8388-9090

Chemical and enterprise identification (continued)

RECOMMENDED USES AND RESTRICTIONS OF THE CHEMICAL:

Recommended use of the product	Resin used in the manufacture of powder coatings.
Restrictions of the product	Industrial, professional and scientific use only; consult the manufacturer for other information.

02 COMPOSITION / INFORMATION ON INGREDIENTS

Substance / mixture	Mixture.
Other means of identification	See Section 1 "Chemical identification".

COMPONENT	IDENTIFIER	CONTENT (%)	GHS CLASSIFICATION
Trimellitic anhydride (TMA)	CAS: 552-30-7 EC: 209-008-0 REACH No.: 01-2119489422-34 Index No.: 607-097-00-4 RTECS No.: DC2050000	<2.0	H317 May cause an allergic skin reaction H318 Causes serious eye damage H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled H335 May cause respiratory irritation

TMA = 1,2,4-benzenetricarboxylic anhydride. The product is a polymer; the component above is residual free monomer remaining after polycondensation. Substances not listed in this section are present below the reporting threshold and do not alter the classification of the mixture.

A tin-based catalyst (stannous oxalate) is used in the polycondensation; residue in the finished product is below 0.1% expressed as tin, below the reporting threshold, and does not affect the classification. The product does not contain organotin compounds.

Occupational exposure limits, where established, are given in Section 8.

03 HAZARDS IDENTIFICATION

Classification of the substance or mixture	The mixture is classified in accordance with GB 13690-2009 and GB 30000-2013.
Emergency overview	Solid: pale yellow transparent flakes. Dust may irritate the eyes, skin and respiratory tract; may cause an allergic skin reaction and serious eye irritation; may cause allergy or asthma symptoms or breathing difficulties if inhaled. Handling and/or processing may generate dust that causes mechanical irritation of the eyes, skin, nose and throat.

GHS HAZARD CLASSIFICATION

Serious eye damage / eye irritation	Category 2A
Skin sensitiser	Category 1
Respiratory sensitiser	Category 1

Hazards identification (continued)

GHS LABEL ELEMENTS:



GHS07



GHS08

Signal word **Danger**

HAZARD STATEMENTS:

H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.

PREVENTION

P261	Avoid breathing dust.
P264+P265	Wash face and hands thoroughly after handling. Do not touch eyes.
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.

RESPONSE

P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P304+P340	IF INHALED: Remove person to fresh air and keep 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.
P333+P317	If skin irritation or rash occurs: Get medical help.
P337+P317	If eye irritation persists: Get medical help.
P342+P316	If experiencing respiratory symptoms: Get emergency medical help immediately.
P362+P364	Take off contaminated clothing and wash it before reuse.

STORAGE

P410+P403	Protect from sunlight. Store in a well-ventilated place.

Hazards identification (continued)

DISPOSAL

P501	Dispose of contents / container in accordance with local / regional / national / international regulations.
Physical and chemical hazards	No known significant physical or chemical hazards.
Health hazards	Dust irritates the eyes, skin and respiratory tract; may cause an allergic skin reaction; may cause allergy or asthma symptoms or breathing difficulties if inhaled.
Inhalation	Adverse symptoms may include: respiratory tract pain, coughing, wheezing, breathing difficulty, asthma.
Skin contact	Adverse symptoms may include: irritation, redness.
Eye contact	Adverse symptoms may include: irritation, pain, lacrimation, redness.
Ingestion	No specific data.
Environmental hazards	No known significant environmental hazards.
Other hazards	This product is not a persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) substance. Handling and/or processing may generate dust causing mechanical irritation of the eyes, skin, nose and throat.

04 FIRST-AID MEASURES

DESCRIPTION OF FIRST-AID MEASURES:

Inhalation	Move the casualty to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if symptoms persist.
Skin contact	Wash contaminated skin with plenty of soap and water. Seek medical attention if irritation or rash develops.
Eye contact	Rinse immediately with plenty of water for at least 15 minutes, holding the eyelids open to ensure thorough rinsing. Seek medical attention if discomfort persists.
Ingestion	Rinse mouth with water. Do not induce vomiting. Seek medical attention if symptoms occur.

POTENTIAL ACUTE HEALTH EFFECTS

Inhalation	Exposure above the recommended airborne exposure level may cause irritation of the nose, throat and lungs.
Skin contact	No known significant acute effects.
Eye contact	Causes eye irritation.
Ingestion	No known significant acute effects.

First-aid measures (continued)

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Inhalation	Adverse symptoms may include: respiratory tract pain, coughing, wheezing, breathing difficulty.
Skin	Adverse symptoms may include: irritation, redness.
Eyes	Adverse symptoms may include: pain or irritation, lacrimation, redness.
Ingestion	No specific data.
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training.
Notes to physician	Treat symptomatically. In case of substantial ingestion or inhalation, contact a poison control centre immediately. See Section 11 "Toxicological information".

05 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA:

Suitable extinguishing media	Dry powder, carbon dioxide (CO2), foam.
Unsuitable extinguishing media	Do not use water jets; a direct jet may scatter burning flakes and spread the fire.

SPECIAL HAZARDS:

Unusual fire / explosion hazards	The product is a solid flake and is not readily combustible at ambient temperature. Dust clouds may present a dust explosion hazard.
Hazardous thermal decomposition products	Combustion may produce carbon monoxide, carbon dioxide, aldehydes, organic acids and black smoke.
Special protective actions for fire-fighters	Fire-fighters must wear a positive-pressure self-contained breathing apparatus meeting MSHA/NIOSH or equivalent and full protective clothing, and fight the fire from upwind at a safe distance. Contain fire-fighting runoff; prevent it from entering surface water and groundwater systems.

06 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

For non-emergency personnel	No action shall be taken involving any personal risk or without suitable training. Evacuate the surrounding area and keep non-essential personnel upwind. Do not touch or walk through spilled material. Remove all ignition sources; no open flames, smoking or sparks in the danger area. Avoid generating dust and provide adequate ventilation; wear suitable respiratory protection if ventilation is inadequate. Wear appropriate personal protective equipment.
For emergency responders	If specialised clothing is required to deal with the spillage, refer to Section 8 for information on suitable and unsuitable materials, and follow the "For non-emergency personnel" instructions.

Accidental release measures (continued)

Environmental precautions	Prevent spillage from spreading or running off; prevent contact with and entry into soil, rivers, sewers and drains. Large releases may be harmful to the environment.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:

Small spillage	Move containers from the spill area. Collect with a vacuum cleaner or by wet sweeping and place in a labelled, closed waste container.
Large spillage	Move containers from the spill area and approach from upwind. Prevent entry into sewers, watercourses, basements or confined spaces. Collect with a vacuum cleaner or by wet sweeping into labelled closed containers; avoid raising dust and prevent wind dispersal.
Preventive measures against secondary incidents	Prevent spillage from entering sewers and basements.

Note: see Section 8 for personal protection and Section 13 for waste disposal.

07 HANDLING AND STORAGE

HANDLING:

Protective measures	Wear appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing; avoid breathing dust; avoid release to the environment. Prevent dust accumulation and use only with adequate ventilation; wear suitable respiratory protection if ventilation is inadequate. Earth and bond containers and equipment when transferring material to dissipate static electricity generated during transfer.
General occupational hygiene advice	Eating, drinking and smoking shall be prohibited in areas where this product is handled, stored and processed. Personnel should wash hands before eating and smoking. Remove contaminated clothing and protective equipment before entering eating areas.

STORAGE:

Safe storage conditions	Store in a cool, dry, well-ventilated warehouse away from direct sunlight, heat and ignition sources. Keep the warehouse temperature below 35 °C and avoid stacking pressure to prevent caking of the flakes. Store in accordance with local regulations.
Incompatible materials	Store separately from oxidising substances. Do not store together.
Packaging material	Use the original packaging supplied by the manufacturer. Other containers or packaging materials are not recommended, to prevent contamination.
Remarks	Avoid raising dust.

08 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure controls / personal protection (continued)

COMPONENT: 1,2,4-BENZENETRICARBOXYLIC ANHYDRIDE (CAS 552-30-7)

COUNTRY / REGION / BODY	OCCUPATIONAL EXPOSURE LIMIT (8 H)		OCCUPATIONAL EXPOSURE LIMIT (SHORT-TERM)	
	PPM	MG/M³	PPM	MG/M³
China (GBZ 2.1)	—	—	—	—
USA - NIOSH	0.005	0.04	—	—
Germany (AGS)	—	0.04	—	0.04
Denmark	—	0.04	—	0.04
Australia	0.005	0.039	—	—

Biological limit value	No data.
Monitoring methods	EN 14042 "Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents"; GBZ/T 160 series "Determination of toxic substances in workplace air".
Engineering controls	Use only with adequate ventilation. Where dust, mist, gas, vapour or fume is generated during use, use process enclosure, local exhaust ventilation or other engineering controls to keep airborne concentrations below the recommended or statutory limits.

PERSONAL PROTECTIVE EQUIPMENT:

Respiratory protection	Where the risk assessment indicates it is necessary, use suitable standard-compliant respiratory protection with a particulate filter. Respirator selection must be based on the known or anticipated exposure level, the hazards of the product and the safe working limits of the selected respirator.
Eye / face protection	Wear safety goggles with side shields.
Skin and body protection	Dust-proof clothing is recommended.
Hand protection	Where the risk assessment indicates it is necessary, wear standard-compliant chemical-resistant protective gloves.
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. Remove contaminated clothing by appropriate techniques; wash before reuse. Ensure that eyewash stations and safety showers are close to the workstation location.
Remarks	All chemical protective gloves are suitable for preventing skin contact; the specific type should be selected for the physical protection required by the task.

09 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pale yellow transparent solid flakes.
Odour	Odourless.

Physical and chemical properties (continued)

Odour threshold	No data.
pH value	Not applicable.
Melting point / freezing point (°C)	No data.
Softening point (°C)	No data.
Boiling point, initial boiling point and boiling range (°C)	No data.
Flash point (°C)	>350 (closed cup).
Evaporation rate	No data.
Flammability (solid, gas)	Not flammable, but will burn on prolonged exposure to flame or high temperature.
Upper / lower explosive limits [% (v/v)]	No data.
Vapour pressure (kPa)	No data.
Vapour density (air = 1)	No data.
Relative density (water = 1)	1.2
Density (g/cm³)	1.2 (23 °C)
Bulk density (kg/m³)	600 - 750
Solubility	Partially soluble in diethyl ether and acetone; insoluble in cold water, hot water, methanol and n-octanol.
Solubility in water (mg/L)	No data.
Partition coefficient n-octanol / water	No data.
Auto-ignition temperature (°C)	>350
Decomposition temperature (°C)	>350
Conductivity	No data.
Molecular weight	Mixture, not applicable.
Temperature of instability	No data.
Minimum ignition temperature (°C)	>350
Minimum ignition energy	No data.
VOC content	No data.
Critical pressure	No data.
Critical temperature	No data.

Physical and chemical properties (continued)

Kinematic viscosity	Not applicable.

10 STABILITY AND REACTIVITY

Chemical stability	The product is stable. Stable under the recommended storage and handling conditions (see Section 7).
Hazardous reactions	No hazardous chemical reactions under normal conditions of storage and use.
Conditions to avoid	Avoid generating dust during handling and keep away from all ignition sources (sparks or flames); take precautions against static discharge. Earth and bond containers and equipment when transferring material to dissipate static electricity generated during transfer. Prevent dust accumulation.
Incompatible materials	Reactive or incompatible with: oxidising substances.
Hazardous decomposition products	No hazardous decomposition products under normal conditions of storage and use.

11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:

COMPONENT	TEST TYPE	SPECIES	DOSE	EXPOSURE
Trimellitic anhydride (TMA)	LC50, inhalation (dust and mist)	Rat, male / female	>2.33 mg/L	4 hours
	LD50, dermal	Rabbit	>2000 mg/kg	—
	LD50, oral	Rat, female	>2030 mg/kg	—
	LD50, oral	Rat, male	>3340 mg/kg	—
	LD50, oral	Rat, male / female	>2730 mg/kg	—

SKIN CORROSION / IRRITATION:

COMPONENT	RESULT	SPECIES	SCORE	EXPOSURE	OBSERVATION
Trimellitic anhydride (TMA)	Skin - oedema	Rabbit	0.39	4 h, 0.5 g	24 - 72 h
	Skin - erythema / eschar	Rabbit	1.0	4 h, 0.5 g	24 - 72 h

Toxicological information (continued)

SERIOUS EYE DAMAGE / IRRITATION:

COMPONENT	RESULT	SPECIES	SCORE	EXPOSURE	OBSERVATION
Trimellitic anhydride (TMA)	Corneal opacity	Rabbit	4	0.1 g	24 h
	Iris lesion	Rabbit	2	0.1 g	24 h
	Conjunctival redness	Rabbit	3	0.1 g	24 h
	Conjunctival oedema	Rabbit	4	0.1 g	24 h

RESPIRATORY OR SKIN SENSITISATION:

COMPONENT	ROUTE	SPECIES	RESULT
Trimellitic anhydride (TMA)	Inhalation	Adult male human	Sensitiser
	Skin	Guinea pig	Sensitiser

Germ cell mutagenicity	Negative in the bacterial reverse mutation test (OECD 471), the mammalian cell gene mutation test (OECD 476) and the mammalian chromosome aberration test (OECD 473) in vitro.
Carcinogenicity	No data.
Reproductive toxicity	No reproductive toxicity observed in rats and guinea pigs at 500 µg/m³ by inhalation (6 h/day) (NOAEC).

SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE:

COMPONENT	CATEGORY	ROUTE	TARGET ORGAN
Trimellitic anhydride (TMA)	Category 3	—	Respiratory tract irritation

Specific target organ toxicity - repeated exposure	No data.
Aspiration hazard	No data.
Basis of classification	The mixture as such has not been tested. The classification above is derived from component data using the additivity approach of GB 30000.2. Where a component is present below the generic concentration limit for the relevant category, that category is not applied to the mixture.

12 ECOLOGICAL INFORMATION

Ecological information (continued)

ECOTOXICITY:

COMPONENT	RESULT	SPECIES	EXPOSURE
Trimellitic anhydride (TMA)	Acute EC50 >739 mg/L (freshwater)	Algae	96 h
	Acute EC50 >792 mg/L (freshwater)	Daphnia	48 h
	Acute LC50 >957 mg/L (freshwater)	Fish	96 h

PERSISTENCE AND DEGRADABILITY:

COMPONENT	TEST METHOD	RESULT	CONCLUSION
Trimellitic anhydride (TMA)	OECD 301B (CO_2 evolution)	77.4% in 28 days	Readily biodegradable

BIOACCUMULATIVE POTENTIAL:

COMPONENT	LOGPOW	BCF	BIOACCUMULATION POTENTIAL
Trimellitic anhydride (TMA)	0.06	—	Low

Mobility in soil	Soil / water partition coefficient (Koc): no data.

RESULTS OF PBT AND VPVB ASSESSMENT:

PBT	Not applicable.
vPvB	Not applicable.
Other adverse environmental effects	No known significant effects or critical hazards.

13 DISPOSAL CONSIDERATIONS

Waste chemical	Avoid or minimise waste generation wherever possible. Dispose of the product, solutions and by-products in accordance with environmental protection and waste disposal regulations and local requirements. Surplus material and non-recyclable waste should be handled by a licensed waste contractor. Waste must not be discharged to sewers without treatment unless fully compliant with the requirements of the competent authorities.
Contaminated packaging	Recycle where possible; consider incineration or landfill only where recycling is not feasible. Empty containers or liners may retain product residues; dispose of the product and its container in a safe manner. Prevent spillage from spreading or running off into soil, rivers, sewers and drains.
Disposal remarks	Refer to Section 7 and Section 8 for relevant information.
Additional information	To the best of the supplier knowledge, this product is not regarded as hazardous waste.

14 TRANSPORT INFORMATION

	UN	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	—	—	—
UN hazard class	—	—	—
Packing group	—	—	—
Marine pollutant (yes / no)	No	No	No
Environmental hazard	No	No	No
Additional information	—	—	—

Special precautions for user	Within the user premises, always use sealed containers kept upright and secured. Ensure that transport personnel are aware of the measures to be taken in the event of an accident or spillage.
Transport in bulk according to MARPOL 73/78 Annex II and the IBC Code	No data.

15 REGULATORY INFORMATION

THE COMPONENTS OF THIS PRODUCT ARE NOT LISTED IN THE FOLLOWING:

- A. Catalogue of Occupational Disease Hazard Factors (2015 edition), NHC Notice No. 92 of 2015.
- B. Catalogue of Hazardous Chemicals (2022 adjusted edition), MEM Notice No. 8 of 2022.
- C. Catalogue of Toxic Chemicals Strictly Restricted for Import and Export in China, MEE Notice No. 60 of 2019.
- D. Catalogue of Hazardous Chemicals under Key Supervision (batches 1 and 2), SAWS Notices No. 95 of 2011 and No. 12 of 2013.
- E. Regulations on the Administration of Precursor Chemicals, State Council Order No. 445, revised by Order No. 666 of 2016.
- F. Controlled Varieties of Non-medicinal Narcotic Drugs and Psychotropic Substances.
- G. Catalogue of Hazardous Chemicals under Special Control, Joint Notice No. 1 of 2020.
- H. List of Priority Controlled Chemicals (first and second batches), MEP Notices No. 83 of 2017 and No. 47 of 2020.
- I. Catalogue of Explosive Precursor Chemicals (2017 edition), MPS Notice of 11 May 2017.
- J. Catalogue of Hazardous Chemicals Prohibited from Inland Waterway Transport (2019 edition), MOT Notice of 5 July 2019.
- K. List of Key Controlled Emerging Pollutants (2023 edition), Joint Notice No. 28 of 29 December 2022.

INTERNATIONAL CHEMICAL INVENTORIES:

AIIC	Australian Inventory of Industrial Chemicals: listed.
DSL	Canadian Domestic Substances List: listed.
EINECS	European Inventory of Existing Commercial Chemical Substances: listed.
ENCS	Japanese Inventory of Existing and New Chemical Substances: listed.
IECSC	Inventory of Existing Chemical Substances in China: listed.

Regulatory information (continued)

KECL	Korean Existing Chemicals List: listed.
NCI	Vietnam National Chemical Inventory: listed.
NZIoc	New Zealand Inventory of Chemicals: listed.
PICCS	Philippine Inventory of Chemicals and Chemical Substances: listed.
TCSI	Taiwan, China Chemical Substance Inventory: listed.
TSCA	United States TSCA Inventory: listed.

THE COMPONENTS OF THIS PRODUCT ARE NOT LISTED IN THE FOLLOWING:

- A. Chemicals listed in Schedules 1, 2 and 3 of the Chemical Weapons Convention.
- B. Montreal Protocol (Annexes A, B, C and E).
- C. Stockholm Convention on Persistent Organic Pollutants.
- D. Rotterdam Convention on the Prior Informed Consent (PIC) Procedure.
- E. UNECE Aarhus Protocol on Persistent Organic Pollutants and Heavy Metals.

16 OTHER INFORMATION

REVISION INFORMATION:

Reason for revision	Sections 2, 3, 4, 5, 6, 8, 11, 12, 15 and 16 revised.
Version	V5
Issue date	25 November 2026
Previous issue date	1 May 2026 (V4)

REFERENCES:

- International Programme on Chemical Safety (IPCS): International Chemical Safety Cards (ICSC), https://www.ilo.org/dyn/icsc/showcard.home
- International Agency for Research on Cancer (IARC), https://www.iarc.who.int
- OECD eChemPortal, https://www.echemportal.org
- US CAMEO Chemicals database, https://cameochemicals.noaa.gov
- US National Library of Medicine: PubChem / ChemIDplus, https://pubchem.ncbi.nlm.nih.gov
- US Environmental Protection Agency: Integrated Risk Information System (IRIS), https://iris.epa.gov
- GESTIS Substance Database (Germany), https://gestis.dguv.de
- European Chemicals Agency (ECHA): registered substance information, https://echa.europa.eu

Other information (continued)

ABBREVIATIONS:

- CAS - Chemical Abstracts Service number
- EC - European Community number
- REACH - EU Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals
- RTECS - Registry of Toxic Effects of Chemical Substances
- TSCA - US Toxic Substances Control Act Inventory
- PC-TWA - Permissible concentration, time-weighted average
- PC-STEL - Permissible concentration, short-term exposure limit
- DNEL - Derived no-effect level
- PNEC - Predicted no-effect concentration
- IARC - International Agency for Research on Cancer
- ACGIH - American Conference of Governmental Industrial Hygienists
- LC50 - Median lethal concentration
- LD50 - Median lethal dose
- EC50 - Median effective concentration
- NOEC / NOAEC - No observed effect concentration / no observed adverse effect concentration
- PBT - Persistent, bioaccumulative and toxic
- vPvB - Very persistent and very bioaccumulative
- LogPow - Octanol / water partition coefficient
- BCF - Bioconcentration factor
- IMDG - International Maritime Dangerous Goods Code
- IATA - International Air Transport Association
- UN - United Nations
- OECD - Organisation for Economic Co-operation and Development

DISCLAIMER:

This safety data sheet is prepared in accordance with GB/T 16483 and GB/T 17519. The data are derived from authoritative international databases and data submitted by the enterprise; other information is based on the knowledge currently available to the company. While every effort has been made to ensure the accuracy of the information, the diversity of sources and the limits of the company knowledge mean that this document is provided for reference only. Users of the safety data sheet should make their own judgement as to the suitability of the information for their purposes. We accept no liability for any damage arising from the handling, storage, use or disposal of this product.

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