SAFETY DATA SHEET



The information in this Safety Data Sheet is required pursuant to Hazardous Product Regulations 2023.

Date of issue/Date of revision 13 February 2025 Version 5

Section 1. Identification		
Product name	: HI-TEMP 500 YELLOW F/S 23655	
Product code	: 00429343	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses of	the substance or mixture and uses advised against	
Product use	: Professional applications, Used by spraying.	
Use of the substance/ mixture	: Coating.	
Uses advised against	: Not applicable.	
Supplier	 PPG Architectural Coatings Canada, Inc. 1550, rue Ampère, bureau 500 Boucherville (Québec) J4B 7L4 Canada +1 450-655-3121 	
	PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272	
Emergency telephone number	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)	
Technical Phone Number	: 888-977-4762	

Section 2. Hazard identification

Classification of the	: FLAMMABLE LIQUIDS - Category 3
substance or mixture	SKIN IRRITATION - Category 2
	EYE IRRITATION - Category 2A
	CARCINOGENICITY - Category 1A
	TOXIC TO REPRODUCTION - Category 2
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
	Health Hazards Not Otherwise Classified - Category 1
GHS label elements	

GHS label elements

Product name HI-TEMP 500 YELLOW F/S 23655

Section 2. Hazard identification

Hazard pictograms	
Signal word	: Danger
Hazard statements	 Flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. (blood system, central nervous system (CNS), gastrointestinal tract, hearing organs, lungs, nose/sinuses, respiratory tract) Prolonged or repeated contact may dry skin and cause irritation.
Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Wash thoroughly after handling.
Response	: F exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation occurs: Get medical advice or attention. 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 or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	 Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. This product either contains formaldehyde or is capable of releasing formaldehyde above 0.5 ppm under certain conditions. Formaldehyde is a known cancer hazard, a skin sensitizer and a respiratory sensitizer. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated. DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH THIS PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER. Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 26.4% (oral), 52.4% (dermal), 48.1% (inhalation)

Section 3. Composition/information on ingredients

Substance/mixture Product name	: Mixture : HI-TEMP 500 YELLOW F/S 23655	
Other means of identification	: Not available.	

CAS number/other identifiers

Ingredient name	Synonyms	% (w/w)	CAS number
dimethyl carbonate	Carbonic acid, dimethyl ester; METHYL CARBONATE	10 - 30*	616-38-6
nickel icosatitanium pentatriacontaoxide diwolframate	Nickel titanium tungsten oxide; Nickel titanium oxide tungstate; Nickel titanium tungsten oxide (NiTi20W2O47); Nickel titanium oxide tungsten; NICKEL TUNGSTEN YELLOW RUTILE	10 - 30*	69011-05-8
xylene	Benzene, dimethyl-; Xylol; Benzene, dimethyl-, mixed isomers; xylene, mixed isomers, pure; xylene, crude; Benzene, dimethyl-,; Xylene (mixed); xylene (total); Xylenes; Dimethylbenzene; XYLENES (Isomer Mixture)	5 - 10*	1330-20-7
Talc , not containing asbestiform fibres	Talc; magnesium silicate monohydrate (talc) not containing asbestiform fibres	5 - 10*	14807-96-6
Mica-group minerals	Mica group minerals; Dimonite; mica; Micatex; Minerals, mica group; Silicate, mica; Silicates (less than 1 % crystalline silica) Mica; Silicates, Mica; Zimmwaldite; Roscoelite; Phlogopite	1 - 5*	12001-26-2
ethylbenzene	Benzene, ethyl-; Phenylethane; Ethylbenzol; photosensitive emulsion consisting of cyclized polyisoprene containing: — 55 % or more but not more than 75 % by weight of xylene (CAS RN 1330-20-7) and — 12 % or more but not more than 18 % by weight of ethylbenzene (CAS RN 100-41-4); EB; Mono-(or di-) methyl (ethyl,bromoallyl, bromopropyloxycarbonyl orchloropropyloxycarbonyl) benzene	1 - 5*	100-41-4
butan-1-ol	n-butanol; 1-Butanol; n-BUTYL ALCOHOL; n-Propyl carbinol; 1-Hydroxybutane; Butyl alcohol; 1-Butanol (I); n-Butyl alcohol (I); METHYLOLPROPANE; Butyl hydroxide; 1-BUTYL ALCOHOL	0.5 - 1.5*	71-36-3
crystalline silica, respirable powder (<10 microns)	alpha-quartz; Silica, crystalline (quartz); Silica, Crystalline Quartz; SILICA, CRYSTALLINE, QUARTZ; Silica- Crystalline, Quartz; Silica - Crystalline	0.1 - 1*	14808-60-7
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Section 3. Composition/information on ingredients

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	Quartz; Silica-Crystalline : Quartz; Silica, crystalline - quartz		
toluene	Benzene, methyl-; Methylbenzene; Toluol; Phenyl methane; Methyl benzol; toluene, pure; preparation consisting of: — 80 % or more but not more than 90 % by weight of (S)-hydroxy-3-phenoxy- benzeneacetonitrile (CAS RN 61826-76-4) and — 10 % or more but not more than 20 % by weight of toluene (CAS RN108-88-3); toluene, crude; preparation containing by weight: — 15 % or more but not more than 60 % of styrene butadiene copolymers or styrene isoprene copolymers and — 10 % or more but not more than 30 % of pinene polymers or pentadiene copolymers dissolved in: — methyl ethyl ketone (CAS RN 78-93-3) — heptane (CAS RN 142-82-5), and — toluene (CAS RN 108-88-3) or light aliphatic solvent naphta (CAS RN 64742-89-8); methacide; Cuminyl alcohol	0.1 - 1*	108-88-3

Ranges if listed above for hazardous ingredient(s) are prescribed ranges. The actual concentration(s) or actual concentration range(s) are being withheld as a trade secret.

SUB codes represent substances without registered CAS Numbers.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

Description of necessary first aid measures

Eye contact	 Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	 Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	 Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.

Most important symptoms	s/effects, acute and delayed

Potential	acute	health	effects

Eye contact	: Causes serious eye irritation	
Inhalation	: May cause respiratory irritation	on.

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Section 4. First-aid measures

 No known significant effects or critical hazards. aptoms Adverse symptoms may include the following: pain or irritation watering redness Adverse symptoms may include the following:
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pain or irritation watering redness
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: Adverse symptoms may include the following: respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations
: Adverse symptoms may include the following: irritation redness dryness cracking reduced fetal weight increase in fetal deaths skeletal malformations
: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations edical attention and special treatment needed, if necessary
 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
No specific treatment.
: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.

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Section 5. Fire-fighting measures

Hazardous thermal	: Decomposition products may include the following materials:
decomposition products	carbon oxides metal oxide/oxides Formaldehyde.
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	 Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode

Section 6. 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 surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ont	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill
 Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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Section 7. Handling and storage

Precautions for safe handling	L	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	:	Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors. Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risks of fires, all contaminated materials should be stored in purpose-built containers or in metal containers with tight-fitting, self-closing lids. Contaminated materials should be removed from the workplace at the end of each working day and be stored outside. If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.
Advice on general	:	Wash hands thoroughly after handling.
occupational hygiene		Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Ingredient name	Exposure limits		
dimethyl carbonate nickel icosatitanium pentatriacontaoxide diwolframate	None. CA Alberta Provincial (Canada, 3/2023) [Tungsten Metal and insoluble compounds] OEL 8 hours: 5 mg/m ³ (as W). OEL 15 minutes: 10 mg/m ³ (as W). CA Alberta Provincial (Canada, 3/2023) [Tungsten Soluble compounds]		

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Section 8. Exposure controls/personal protection

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Image: space spac		
xylene ^{TWA 8 hours: 0.1 mg/m² (as Ñi), Form: Inhalable particulate matter CA Ontario Provincial (Canada, 5/2019) [Tungsten and compounds, in the absence of Cobatij TWA 8 hours: 3 mg/m² (as W). STEV 15 minutes: 10 mg/m² (as W). STEV 15 minutes: 3 mg/m² (as W). STEV 15 minutes: 3 mg/m² (as W). STEV 15 minutes: 3 mg/m² (as W). STEL 15 minutes: 3 mg/m² (as W). STEL 15 minutes: 3 mg/m² (as W). STEL 15 minutes: 3 mg/m² (measured as W). CA Saskatchewan Provincial (Canada, 7/2013) [Tungsten soluble compounds] STEL 15 minutes: 10 mg/m² (measured as W). CA Saskatchewan Provincial (Canada, 7/2013) [Tungsten metal and insoluble compounds] STEL 15 minutes: 10 mg/m² (measured as W). CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 15 minutes: 10 mg/m². OEL 15 minutes: 100 pg/m². OEL 15 minutes: 100 pg/m². OEL 15 minutes: 150 ppm. OEL 8 hours: 100 ppm. OEL 8 hours: 100 ppm. OEL 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. TWA 8 hours: 100 ppm.}		
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xylene [Tungsten and compounds, in the absence of Cobalt] TWA 8 hours: 3 mg/m³ (as W). Form: Respirable particulate matter CA Quebec Provincial (Canada, 7/2023) [Tungsten Insoluble compounds] TWAEV8 hours: 5 mg/m³ (as W). STEV 15 minutes: 10 mg/m² (as W). STEV 15 minutes: 10 mg/m² (as W). CA Quebec Provincial (Canada, 7/2023) [Tungsten Soluble compounds] TWAEV8 hours: 1 mg/m² (as W). STEV 15 minutes: 3 mg/m² (as W). STEV 15 minutes: 3 mg/m² (as W). STEV 15 minutes: 3 mg/m² (masured as W). CA Saskatchewan Provincial (Canada, 7/2013) [Tungsten netal and insoluble compounds] STEL 15 minutes: 10 mg/m² (measured as W). CA Askatchewan Provincial (Canada, 7/2013) [Tungsten metal and insoluble compounds] STEL 15 minutes: 10 mg/m² (measured as W). CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 8 hours: 100 pm. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 mg/m². CA British Columbia Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm. CA Outario Provincial (Canada, 6/2019) TWA 8 hours: 100 ppm. CA Outario Provincial (Canada, 6/2019) [Kylene] TWA 8 hours: 100 ppm. TWA 8 hours: 100 ppm.		
xylene absence of Cobatij TWA 8 hours: 3 mg/m³ (as W). Form: Respirable particulate matter. CA Quebec Provincial (Canada, 7/2023) [['ungsten Insoluble compounds] TWAEV 8 hours: 5 mg/m² (as W). STEV 15 minutes: 10 mg/m² (as W). CA Quebec Provincial (Canada, 7/2023) [['ungsten Soluble compounds] TWAEV 8 hours: 1 mg/m² (as W). STEV 15 minutes: 3 mg/m² (as W). STEV 15 minutes: 3 mg/m² (as W). STEU 15 minutes: 3 mg/m² (as W). STEL 15 minutes: 3 mg/m² (measured as W). CA Saskatchewan Provincial (Canada, 7/2013) TUNA8 8 hours: 1 mg/m² (measured as W). CA Saskatchewan Provincial (Canada, 7/2013) STEL 15 minutes: 10 mg/m² (measured as W). CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzzen] OEL 15 minutes: 100 ppm. OEL 15 minutes: 160 ppm. OEL 15 minutes: 160 ppm. OEL 15 minutes: 160 ppm. CA Abritsh Columbia Provincial (Canada, 4/2024) [Yylene (o. m. p. Pisomers)] TWA 8 hours: 100 ppm. CA Outario Provincial (Canada, 6/2019) [Yylene (o. m. p. Pisomers)] STEL 15 mintes: 150 ppm.		
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xylene TWA 8 hours: 3 mg/m³ (as W). Form: Respirable particulate matter CA Quebec Provincial (Canada, 7/2023) [Tungsten Insoluble compounds] TWAEV 8 hours: 5 mg/m³ (as W). STEV 15 minutes: 10 mg/m³ (as W). STEV 15 minutes: 10 mg/m³ (as W). CA Quebec Provincial (Canada, 7/2023) [Tungsten Insoluble compounds] TWAEV 8 hours: 1 mg/m³ (as W). STEV 15 minutes: 3 mg/m³ (as W). STEV 15 minutes: 3 mg/m³ (measured as W). STEL 15 minutes: 3 mg/m³ (measured as W). CA Saskatchewan Provincial (Canada, 7/2013) [Tungsten metal and insoluble compounds] STEL 15 minutes: 10 mg/m³ (measured as W). CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 15 minutes: 10 mg/m³ (measured as W). CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 15 minutes: 100 ppm. OEL 15 minutes: 100 ppm. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm. CA British Columbia Provincial (Canada, 4/2024) [xylene (o, m & p isomers)] TWA 8 hours: 100 ppm. CA Outario Provincial (Canada, 6/2019) [Xylene (o, m, p-isomers)] STEL 15 minutes: 150 ppm. CA Quebec Provincial (Canada, 6/2019) [Xylene] TWA 8 hours: 100 ppm.		absence of Cobalt1
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xylene CA Quebec Provincial (Canada, 7/2023) [Tungsten Insoluble compounds] TWAEV 8 hours: 5 mg/m³ (as W). STEV 15 minutes: 10 mg/m³ (as W). CA Quebec Provincial (Canada, 7/2023) [Tungsten Soluble compounds] TWAEV 8 hours: 1 mg/m³ (as W). STEV 15 minutes: 3 mg/m³ (as W). STEV 15 minutes: 3 mg/m³ (as W). STEV 15 minutes: 3 mg/m³ (as W). STEV 15 minutes: 3 mg/m³ (as W). STEL 15 minutes: 3 mg/m³ (measured as W). CA Saskatchewan Provincial (Canada, 7/2013) [Tungsten metal and insoluble compounds] STEL 15 minutes: 10 mg/m³ (measured as W). TWA 8 hours: 1 mg/m³ (measured as W). CA Abstatchewan Provincial (Canada, 7/2013) [Tungsten metal and insoluble compounds] STEL 15 minutes: 10 mg/m³ (measured as W). TWA 8 hours: 5 mg/m³ (measured as W). CA Abstatchewan Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 15 minutes: 10 mg/m³ (measured as W). TWA 8 hours: 100 ppm. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm. OEL 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. STEL 15 minutes: 100 ppm. STEL 15 minutes: 150 ppm. CA Ontario Provincial (Canada, 6/2019) [Xylene (o, m, p-isomers)] STEL 15 minutes: 150		
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xylene [Tungsten Insoluble compounds] TWAEV 8 hours: 5 mg/m³ (as W). STEV 15 minutes: 10 mg/m³ (as W). CA Quebec Provincial (Canada, 7/2023) [Tungsten Soluble compounds] TWAEV 8 hours: 1 mg/m³ (as W). STEV 15 minutes: 3 mg/m³ (as W). CA Saskatchewan Provincial (Canada, 7/2013) [Tungsten soluble compounds] STEL 15 minutes: 3 mg/m³ (measured as W). TWA 8 hours: 1 mg/m³ (measured as W). CA Saskatchewan Provincial (Canada, 7/2013) [Tungsten metal and insoluble compounds] STEL 15 minutes: 5 mg/m³ (measured as W). xA 8 hours: 5 mg/m³ (measured as W). CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 15 minutes: 5 mg/m³ (measured as W). CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 15 minutes: 10 mg/m³. OEL 15 minutes: 100 ppm. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm. STEL 15 minutes: 150 ppm. STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. CA Ontario Provincial (Canada, 6/2019) [Xylene (o, m. p. isomers)] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. WA 8 hours: 100 ppm. CA Quebec Provincial (Canada, 2/2024) [Xylene] TWAE 8 hours: 100 ppm.		CA Quebec Provincial (Canada, 7/2023)
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TWAEV 8 hours: 100 ppm.		
		TWAEV 8 hours: 100 ppm.
		I VVAEV 8 nours: 434 md/m ³ .

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Section 8. Exposure controls/personal protection

	STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m ³ . CA Saskatchewan Provincial (Canada, 4/2021) [Xylene] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm.
Talc , not containing asbestiform fibres	CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 2 mg/m ³ . Form: Respirable particulate. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 2 mg/m ³ . Form: Respirable. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 2 mg/m ³ . Form: respirable aerosol fraction. CA Saskatchewan Provincial (Canada, 4/2021) TWA 8 hours: 2 mg/m ³ . Form: respirable fraction.
Mica-group minerals	 CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 3 mg/m³. Form: Respirable. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 3 mg/m³. Form: Respirable. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 3 mg/m³. Form: Respirable particulate matter CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 0.1 mg/m³. Form: respirable aerosol fraction. CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 6 mg/m³. Form: respirable fraction. TWA 8 hours: 3 mg/m³. Form: respirable fraction.
ethylbenzene	 CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 100 ppm. OEL 8 hours: 434 mg/m³. OEL 15 minutes: 543 mg/m³. OEL 15 minutes: 125 ppm. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 20 ppm. CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm.
butan-1-ol	CA Alberta Provincial (Canada, 3/2023)

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	OEL 8 hours: 60 mg/m ³ . OEL 8 hours: 20 ppm. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 15 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 20 ppm. CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm.
crystalline silica, respirable powder (<10 microns)	CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 0.025 mg/m ³ . Form: Respirable particulate. CA British Columbia Provincial (Canada, 4/2024) [silica, crystalline - alpha quartz and cristobalite] TWA 8 hours: 0.025 mg/m ³ . Form: Respirable. CA Ontario Provincial (Canada, 6/2019) [Silica, Crystalline (Quartz/Tripoli)] TWA 8 hours: 0.1 mg/m ³ . Form: Respirable particulate matter CA Quebec Provincial (Canada, 2/2024) [Silica Crystalline -Quartz] TWAEV 8 hours: 0.1 mg/m ³ . Form: respirable aerosol fraction. CA Saskatchewan Provincial (Canada, 4/2021) TWA 8 hours: 0.05 mg/m ³ . Form: respirable fraction.
toluene	CA Alberta Provincial (Canada, 3/2023) Absorbed through skin. OEL 8 hours: 50 ppm. OEL 8 hours: 188 mg/m ³ . CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) Ototoxicant. TWAEV 8 hours: 20 ppm. CA Saskatchewan Provincial (Canada, 4/2021) Absorbed through skin. STEL 15 minutes: 60 ppm. TWA 8 hours: 50 ppm.

Consult local authorities for acceptable exposure limits.

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Recommended monitoring procedures		Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
Appropriate engineering controls	:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measur	es	
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. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	Chemical splash goggles.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Gloves	4	For prolonged or repeated handling, use the following type of gloves:
		Not recommended: nitrile rubber Recommended: butyl rubber, neoprene, polyvinyl alcohol (PVA), Viton®
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. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
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. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

Section 9. Physical and chemical properties

Appearance

<u>Appoulation</u>				
Physical state	:	Liquid.		
Color	1	Yellow.		
Odor	:	Hydrocarbon.		
рН	:	Not applicable.		
Melting point	:	Not available.		
Boiling point	:	>37.78°C (>100°F)		
Flash point	:	Closed cup: 24°C (75.2°F)		
Auto-ignition temperature	:	Not available.		
Decomposition temperature	:	Not available.		
Flammability	:	Not available.		
Lower and upper explosive (flammable) limits	:	Not available.		
Vapor pressure	:	Not available.		
Vapor density	:	Not available.		
Relative density	:	1.42		
Density(lbs / gal)	:	11.85		
Solubility(ies)		Media Result		
Solubility(les)		cold water Not soluble		
Partition coefficient: n- octanol/water	:	: Not applicable.		
Viscosity	:	 Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt) 		
% Solid. (w/w)	:	57.822		
Particle characteristics				
Median particle size	:	Not applicable.		

Section 10. Stability and reactivity

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Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials carbon oxides Formaldehyde. metal oxide/oxides
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Dose		
dimethyl carbonate	Rat - Oral - LD50	12.9 g/kg		
	Rabbit - Dermal - LD50	2.5 g/kg		
	Rat - Inhalation - LC50 Vapor	140000 mg/m ³ [4 hours]		
nickel icosatitanium pentatriacontaoxide	Rat - Oral - LD50	>2000 mg/kg		
diwolframate				
xylene	Rat - Oral - LD50	4.3 g/kg		
	Rabbit - Dermal - LD50	1.7 g/kg		
ethylbenzene	Rat - Oral - LD50	3.5 g/kg		
	Rabbit - Dermal - LD50	17.8 g/kg		
	Rat - Inhalation - LC50 Vapor	17.8 mg/l [4 hours]		
butan-1-ol	Rabbit - Dermal - LD50	3400 mg/kg		
	Rat - Oral - LD50	790 mg/kg		
	Rat - Inhalation - LC50 Vapor	24000 mg/m ³ [4 hours]		
toluene	Rabbit - Dermal - LD50	8.39 g/kg		
	Rat - Oral - LD50	5580 mg/kg		
	Rat - Inhalation - LC50 Vapor	49 g/m ³ [4 hours]		
Product Conclusion : There are no data available on the mixture itself.				

Skin corrosion/irritation

Product/ingredient name	Species		Dose	Score
x ylene	Rabbit - Skin - N irritant	Moderate	Amount/concentration applied: 500 mg Duration of treatment/exposure: 24 hours	-
Conclusion/Summary		here are no	data available on the mixture itself.	
Serious eye damage/eye iri	<u>ritation</u>			
Conclusion/Summary	: Т	here are no	data available on the mixture itself.	
Respiratory corrosion/irrita	<u>ition</u>			
Conclusion/Summary	: Т	here are no	data available on the mixture itself.	
Sensitization				
Skin				
Conclusion/Summary	: T	here are no	data available on the mixture itself.	
Respiratory				
Conclusion/Summary	: Т	here are no	data available on the mixture itself.	
Mutagenicity				
Conclusion/Summary	: Т	here are no	data available on the mixture itself.	
Carcinogenicity				
Conclusion/Summary	: Т	here are no	data available on the mixture itself.	
Classification			1	
Product/ingredient name	OSHA	IARC	NTP	
nickel icosatitanium	-	1	Known to be a human carcinogen.	
pentatriacontaoxide diwolfrar	nate			
xylene	-	3	-	
ethylbenzene crystalline silica, respirable p	owder +	2B 1	- Known to be a human carcinogen.	
(<10 microns)				
toluene	-	3	-	

Reasonably anticipated to be a human carcinogen

Product name HI-TEMP 500 YELLOW F/S 23655

Section 11. Toxicological information

Carcinogen Classification	IARC: 1, 2A, 2B, 3, 4
code:	NTP: Known to be a human carcinogen;
	OSHA: +
	Not listed/not regulated: -

Reproductive toxicity

Conclusion/Summary

: There are no data available on the mixture itself.

Specific target organ toxicity (single exposure)

Product/ingredient name	Result
dimethyl carbonate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
xylene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
Talc , not containing asbestiform fibres	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
butan-1-ol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
toluene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Result		
Rickel icosatitanium pentatriacontaoxide	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE)		
diwolframate	(blood system, central nervous system (CNS), gastrointestinal tract, lungs, nose/sinuses, respiratory tract) (inhalation) - Category 2		
ethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE)		
	(hearing organs) - Category 2		
crystalline silica, respirable powder (<10	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE)		
microns)	(inhalation) - Category 1		
toluene	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) -		
	Category 2		
Target organs : Contains material which causes damage to the following organs: brain.			

: Contains material which causes damage to the following organs: brain. Contains material which may cause damage to the following organs: blood, kidneys, lungs, the nervous system, liver, gastrointestinal tract, cardiovascular system, upper respiratory tract, skin, central nervous system (CNS), ears, eye, lens or cornea, nose/sinuses.

Aspiration hazard

Product/ingredient name	Result
ethylbenzene	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	: May cause respiratory irritation.
Skin contact Ingestion	 Causes skin irritation. Defatting to the skin. No known significant effects or critical hazards.

Over-exposure signs/symptoms

Product name HI-TEMP 500 YELLOW F/S 23655

Section 11. Toxicological information

Eye contact	:	Adverse symptoms may include the following: pain or irritation watering redness		
Inhalation	:	: Adverse symptoms may include the following: respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations		
Skin contact	:	Adverse symptoms may include the following: irritation redness dryness cracking reduced fetal weight increase in fetal deaths skeletal malformations		
Ingestion	:	Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations		
Delayed and immediate effe	cts	and also chronic effects from short and long term exposure		
Conclusion/Summary	:	There are no data available on the mixture itself. This product either contains formaldehyde or is capable of releasing formaldehyde above 0.5 ppm under certain conditions. Formaldehyde is a known cancer hazard, a skin sensitizer and a respiratory sensitizer. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.		
Short term exposure				
Potential immediate effects	:	There are no data available on the mixture itself.		
Potential delayed effects	:	There are no data available on the mixture itself.		
Long term exposure				
Potential immediate effects	:	There are no data available on the mixture itself.		
Potential delayed effects		There are no data available on the mixture itself.		
Potential chronic health eff	ect	—		
Conclusion/Summary		: There are no data available on the mixture itself.		
		Canada Page: 15/18		

Product name HI-TEMP 500 YELLOW F/S 23655

Section 11. Toxicological information

General	: May cause damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.
Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
	6591.8	2710.9	N/A	55.4	7.0
	12900	2500	N/A	140	N/A
	2500	N/A	N/A	N/A	N/A
xylene	4300	1700	N/A	11	1.5
ethylbenzene	3500	17800	N/A	17.8	1.5
butan-1-ol	790	3400	N/A	24	N/A
toluene	5580	8390	N/A	49	N/A

Section 12. Ecological information

Toxicity			
Product/ingredient name	Result	Species	
dimethyl carbonate	Acute - LC50 >100 mg/l [96 hours]	Fish	
ethylbenzene	Acute - EC50 - Fresh water 1.8 mg/l [48 hours]	Daphnia	
	Chronic - NOEC - Fresh water 1 mg/l	Daphnia - Ceriodaphnia dubia	
butan-1-ol	Acute - LC50 OECD 203 1376 mg/l [96 hours]	Fish	

Conclusion/Summary

: Not available.

Persistence and degradability

Product/ingredient name	Result	
ethylbenzene	79% [10 days] - Readily	

Conclusion/Summary

: Not available.

Bioaccumulative potential

Product name HI-TEMP 500 YELLOW F/S 23655

Section 12. Ecological information

Product/ingredient name	LogPow	BCF	Potential	
dimethyl carbonate	0.354	-	Low	
xylene	3.12	7.4 to 18.5	Low	
ethylbenzene	3.6	79.43	Low	
butan-1-ol	1	-	Low	
toluene	2.73	8.32	Low	

Mobility in soil

Soil/Water	partition
coefficient	

: Not available.

Section 13. Disposal considerations

: The generation of waste should be avoided or minimized wherever possible. **Disposal methods** 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. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. 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. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations. Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

Section 14. Transport information

	TDG	IMDG	IATA
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class (es)	3	3	3
Packing group	III		III
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

TDG : None identified.

Product name HI-TEMP 500 YELLOW F/S 23655

Section 14. Transport information

IMDG	:	None ider	ntifi	ed.
ΙΑΤΑ	:	None ider	ntifi	ed.
Special precautio	ns	for user	:	Transpo upright a

ions for user : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Proof of classification
statement: Product classified as per the following sections of the Transportation of Dangerous
Goods Regulations: 2.18-2.19 (Class 3).

Section 15. Regulatory information

National Inventory List

Canada inventory (DSL)

: All components are listed or exempted.

Section 16. Other information

Please refer to Section 2 of this document for GHS hazard classifications. The customer is responsible for determining the PPE code for this material.

Date of issue/Date of revision	13 February 2025
Organization that prepared the SDS	: EHS
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

Indicates information that has changed from previously issued version.

Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.