TCI EUROPE N.V.

G

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

r	Revision number: 1 Revision date: 10/03/207
SECTION 1: Identification of the	e substance/mixture and of the company/undertaking
.1 Product identifiers	
Product name:	Dapoxetine Hydrochloride
Product code:	D4761
.2 Relevant identified uses of the s Identified uses:	ubstance or mixture and uses advised against Reagents.
.3 Details of the supplier of the saf Supplier:	ety data sheet
TCI EUROPE N.V.	
Boerenveldseweg 6	
Haven 1063	
B-2070 Zwijndrecht	
Telephone: +32(0)3 735 07	
E-mail: sales-eu@tcichemic	cals.com
.4 Emergency telephone number:	+32(0)70 245 245
SECTION 2: Hazards identificat	ion
.1 Classification of the substance	
Acute toxicity (Oral)	Category 4
Serious eye damage/eye irritation	on Category 2
Pictograms or hazard symbols	
Pictograms or hazard symbols	Warning
Pictograms or hazard symbols	H302-Harmful if swallowed.
Pictograms or hazard symbols	H302-Harmful if swallowed. H319-Causes serious eye irritation.
Pictograms or hazard symbols	H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product.
Pictograms or hazard symbols	H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling.
Signal word Hazard statements	H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product.
Pictograms or hazard symbols	H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth.
Pictograms or hazard symbols	H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-IF IN EYES: Rinse cautiously with water for several minutes. Remove
Pictograms or hazard symbols	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 and the set of th
Pictograms or hazard symbols	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention.
Pictograms or hazard symbols	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention. P501-Dispose of contents/container through a waste management company authorized by the local
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention.
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assessed	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention. P501-Dispose of contents/container through a waste management company authorized by the local government.
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention. P501-Dispose of contents/container through a waste management company authorized by the local government.
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assessed	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention. P501-Dispose of contents/container through a waste management company authorized by the local government.
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assesse PBT: vPvB:	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention. P501-Dispose of contents/container through a waste management company authorized by the local government.
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements Precautionary statements A.3 Other hazards Results of PBT and vPvB assesse PBT: vPvB: SECTION 3: Composition/inform A.1 Substances	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention. P501-Dispose of contents/container through a waste management company authorized by the local government.
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements Precautionary statements A Other hazards Results of PBT and vPvB assesse PBT: vPvB: SECTION 3: Composition/inform 1 Substances Components:	H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention. P501-Dispose of contents/container through a waste management company authorized by the local government. ment Not applicable Not applicable Dapoxetine Hydrochloride
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements Precautionary statements A Other hazards Results of PBT and vPvB assessed PBT: vPvB: SECTION 3: Composition/inform 1 Substances	 H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention. P501-Dispose of contents/container through a waste management company authorized by the local government.
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements Precautionary statements A Other hazards Results of PBT and vPvB assesse PBT: vPvB: SECTION 3: Composition/inform 1 Substances Components:	H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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. P501-Dispose of contents/container through a waste management company authorized by the local government. ment Not applicable Not applicable Dapoxetine Hydrochloride
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements Precautionary statements A Other hazards Results of PBT and vPvB assesser PBT: vPvB: SECTION 3: Composition/inform 1 Substances Components: Percent:	H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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. P501-Dispose of contents/container through a waste management company authorized by the local government. ment Not applicable Not applicable mation on ingredients Dapoxetine Hydrochloride >98.0%(HPLC) 129938-20-1 (S)-N,N-Dimethyl-α-[2-(1-naphthyloxy)ethyl]benzylamine Hydrochloride ,
Pictograms or hazard symbols Signal word Hazard statements Precautionary statements Precautionary statements Precautionary statements Precautionary statements Secure 2010 Secure 2	H302-Harmful if swallowed. H319-Causes serious eye irritation. P270-Do not eat, drink or smoke when using this product. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P301+P312+P330-IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P305+P351+P338+P337+P313-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 advic or attention. P501-Dispose of contents/container through a waste management company authorized by the local government. ment Not applicable Not applicable Dapoxetine Hydrochloride >98.0%(HPLC) 129938-20-1

SECTION 4: First aid measures	
4.1 Description of first aid measures	
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
Skin contact:	Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention.
Eye contact:	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/attention.
Ingestion:	Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.
Protection of first-aiders:	A rescuer should wear personal protective equipment, such as rubber gloves and air-tight goggles.

^{4.2} Most important symptoms and effects, both acute and delayed No data available

4.3 Indication of any immediate medical attention and special treatment needed No data available

SECTION 5: Firefighting measures	
5.1 Extinguishing media	
Suitable extinguishing media:	Dry chemical, foam, water spray, carbon dioxide.
5.2 Special hazards arising from the substance or mixture	Take care as it may decompose upon combustion or in high temperatures to generate poisonous fume. Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOx), Hydrogen chloride
5.3 Advice for firefighters	Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved persons should evacuate to a safe place. In case of fire in the surroundings: Remove movable containers if safe to do so. When extinguishing fire, be sure to wear personal protective equipment
SECTION 6: Accidental release mea	asures
6.1 Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Keep people away from and upwind of spill/leak. Entry to non-involved personnel should be controlled around the leakage area by roping off, etc
6.2 Environmental precautions	Prevent product from entering drains
6.3 Methods and materials for containment and cleaning up	Sweep dust to collect it into an airtight container, taking care not to disperse it. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.
6.4 Reference to other sections	For disposal see section 13.
SECTION 7: Handling and storage	
7.1 Precautions for safe handling	Handling is performed in a well ventilated place. Wear suitable protective equipment. Prevent dispersion of dust. Wash hands and face thoroughly after handling. Use a local exhaust if dust or aerosol will be generated. Avoid contact with skin, eyes and clothing.
7.2 Conditions for safe storage, including any incompatibilities	Keep container tightly closed. Store in a refrigerator. Store away from incompatible materials such as oxidizing agents. Heat-sensitive
7.3 Specific end use(s)	No further relevant information available.
SECTION 8: Exposure controls/pers	sonal protection
8.1 Control parameters	No data available
8.2 Exposure controls	Install a closed system or local exhaust as possible so that workers should not be exposed directly. Also install safety shower and eye bath.
Respiratory protection: Hand protection: Eye protection: Skin and body protection:	Dust respirator. Follow local and national regulations. Protective gloves. Safety glasses. A face-shield, if the situation requires. Protective clothing. Protective boots, if the situation requires.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and ch	nemical properties
Physical state (20°C):	Solid
Form:	Crystal - Powder
Colour:	White - Very pale yellow
Odour:	No data available
pH:	No data available
Melting point/freezing point:	181°C
Boiling point/range:	No data available
Flash point:	No data available
Evaporation rate(Butyl Acetate=1):	No data available
Flammability(solid, gas):	No data available
Flammability or explosive limits:	
Lower:	No data available
Upper:	No data available
Vapour pressure:	No data available.
Vapour density:	No data available
Relative density:	No data available
Solubility(ies):	
[Water]	No data available
[Other solvents]	
Soluble:	Methanol
Partition coefficient:	5.47
n-octanol/water:	
Autoignition temperature:	No data available
Decomposition temperature:	No data available
Dynamic Viscosity:	No data available
Kinematic viscosity:	No data available
0.2 Other setety information	No data available
9.2 Other safety information	INU UALA AVAIIADIE

SECTION 10: Stability and reactivity		
10.1 Reactivity	No data available	
10.2 Chemical stability	Stable under proper conditions.	
10.3 Possibility of hazardous reactions	No special reactivity has been reported.	
10.4 Conditions to avoid	No data available	
10.5 Incompatible materials	Oxidizing agents	

10.6 Hazardous decomposition products Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOx), Hydrogen chloride

SECTION 11: Toxicological information		
1.1 Information on toxicological effects		
Acute Toxicity:	No data available	
Skin corrosion/irritation:	No data available	
Serious eye damage/irritation:	No data available	
Respiratory or skin sensitization:	No data available	
Germ cell mutagenicity:	No data available	
Carcinogenicity:		
IARC =	No data available	
NTP =	No data available	
Reproductive toxicity:	No data available	
STOT-single exposure:	No data available	
STOT-repeated exposure:	No data available	
Aspiration hazard:	No data available	

SECTION 12: Ecological informat 12.1 Toxicity	
Fish:	No data available
Crustacea:	No data available
Algae:	No data available
12.2 Persistence and degradability	No data available
12.3 Bioaccumulative potential	No data available
12.4 Mobility in soil	
Log Pow:	5.47
Soil adsorption (Koc):	No data available
Henry's Law (PaM ³/mol):	No data available
12.5 Results of PBT and vPvB assess	ment
PBT:	Not applicable
vPvB:	Not applicable
12.6 Other adverse effects	No data available
Recycle to process, if possible. Cons	sult your local regional authorities. You may be able to dissolve or mix material with a combustible solven quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance.	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when
Recycle to process, if possible. Cons and burn in a chemical incinerator en disposing of the substance. SECTION 14: Transport information	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. SECTION 14: Transport information 14.1 UN number	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. <u>SECTION 14: Transport information</u> 14.1 UN number	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. <u>SECTION 14: Transport information</u> 14.1 UN number 14.2 UN proper shipping name	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID	<pre>quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed</pre>
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA	<pre>quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed Not listed</pre>
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA	<pre>quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed Not listed</pre>
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es)	on Not listed
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. <u>SECTION 14: Transport information</u> 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. <u>SECTION 14: Transport information</u> 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA 14.4 Packaging group ADR/RID	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. <u>SECTION 14: Transport information</u> 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA 14.4 Packaging group	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. <u>SECTION 14: Transport information</u> 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA 14.4 Packaging group ADR/RID	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
and burn in a chemical incinerator en disposing of the substance. <u>SECTION 14: Transport information</u> 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA 14.4 Packaging group ADR/RID IMDG/IMO	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
Recycle to process, if possible. Com and burn in a chemical incinerator en disposing of the substance. SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA 14.4 Packaging group ADR/RID IMDG/IMO ICAO/IATA	quipped with an afterburner and scrubber system. Observe all federal, state and local regulations when on Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations

SECTION 15: Regulatory information

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Substance of Very High Concern (SVHC) according to the Not listed REACH Regulations (EC) No.1907/2006
 Not listed

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information	
Prepared by:	TCI EUROPE N.V.
Issue date:	10/03/2018

This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. The products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of "having unknown hazards and toxicity", which differ greatly depending on the conditions and handling when in use and/or the conditions and duration of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.

End of Safety Data Sheet