SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

	evision number: 1.1	
	e substance/mixture and of the company/unde	taking
.1 Product identifiers		
Product name: Product code:	Ethyl Sulfide E0176	
Product code:	20178	
.2 Relevant identified uses of the s Identified uses:	substance or mixture and uses advised against Reagents.	
.3 Details of the supplier of the sat	fety data sheet	
Supplier:		
TCI EUROPE N.V. Boerenveldseweg 6		
Haven 1063		
B-2070 Zwijndrecht		
Telephone: +32(0)3 735 07		
E-mail: sales-eu@tcichemi	cals.com	
.4 Emergency telephone number:	+32(0)70 245 245	
SECTION 2: Hazards identificat		
.1 Classification of the substance Flammable liquids	or mixture Category 2	
Serious eye damage/eye irritati	<b>e ;</b>	
Specific target organ toxicity -		
$\wedge \wedge /$		
Signal word	Danger	
Signal word Hazard statements	H225-Highly flammable liquid and vapour.	
6	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation.	
Hazard statements	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory	system
5	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray.	system
Hazard statements	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection.	
Hazard statements	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection.	system immediately all contaminated clothing. Rinse skin
Hazard statements	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove
Hazard statements	<ul> <li>H225-Highly flammable liquid and vapour.</li> <li>H319-Causes serious eye irritation.</li> <li>H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray.</li> <li>P280-Wear protective gloves, eye protection.</li> <li>P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower.</li> <li>P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continue</li> </ul>	immediately all contaminated clothing. Rinse skin
Hazard statements	<ul> <li>H225-Highly flammable liquid and vapour.</li> <li>H319-Causes serious eye irritation.</li> <li>H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray.</li> <li>P280-Wear protective gloves, eye protection.</li> <li>P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower.</li> <li>P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention.</li> </ul>	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice
Hazard statements	<ul> <li>H225-Highly flammable liquid and vapour.</li> <li>H319-Causes serious eye irritation.</li> <li>H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray.</li> <li>P280-Wear protective gloves, eye protection.</li> <li>P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower.</li> <li>P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention.</li> <li>P308+P311-If exposed or concerned: Call a POIS</li> </ul>	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements	<ul> <li>H225-Highly flammable liquid and vapour.</li> <li>H319-Causes serious eye irritation.</li> <li>H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray.</li> <li>P280-Wear protective gloves, eye protection.</li> <li>P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower.</li> <li>P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention.</li> </ul>	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements	<ul> <li>H225-Highly flammable liquid and vapour.</li> <li>H319-Causes serious eye irritation.</li> <li>H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray.</li> <li>P280-Wear protective gloves, eye protection.</li> <li>P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower.</li> <li>P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention.</li> <li>P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d</li> </ul>	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements	<ul> <li>H225-Highly flammable liquid and vapour.</li> <li>H319-Causes serious eye irritation.</li> <li>H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray.</li> <li>P280-Wear protective gloves, eye protection.</li> <li>P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower.</li> <li>P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention.</li> <li>P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d</li> </ul>	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assess	<ul> <li>H225-Highly flammable liquid and vapour.</li> <li>H319-Causes serious eye irritation.</li> <li>H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray.</li> <li>P280-Wear protective gloves, eye protection.</li> <li>P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower.</li> <li>P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention.</li> <li>P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d</li> </ul>	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assess PBT: vPvB:	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention. P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d ment Not applicable Not applicable	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assess PBT: vPvB: 	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention. P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d ment Not applicable Not applicable mation on ingredients	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assess PBT: vPvB: SECTION 3: Composition/inform	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention. P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d ment Not applicable Not applicable Not applicable Ethyl Sulfide	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assess PBT: vPvB: 	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention. P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d ment Not applicable Not applicable Mot applicable Ethyl Sulfide >98.0%(GC)	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assess PBT: vPvB: 	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention. P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d ment Not applicable Not applicable Not applicable Ethyl Sulfide >98.0%(GC) 352-93-2	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor.
Hazard statements Precautionary statements 3 Other hazards Results of PBT and vPvB assess PBT: vPvB: <u>SECTION 3: Composition/inform</u> 1 Substances Components: Percent: CAS RN: EC-No:	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention. P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d ment Not applicable Not applicable Not applicable Ethyl Sulfide >98.0%(GC) 352-93-2 206-526-9	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor. ry sand to extinguish.
Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assess PBT: vPvB: <u>SECTION 3: Composition/inform</u> .1 Substances Components: Percent: CAS RN: EC-No: Synonyms:	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention. P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d ment Not applicable Not applicable Not applicable Ethyl Sulfide >98.0%(GC) 352-93-2 206-526-9 Diethyl Sulfide , Diethyl Thioether , Ethyl Thioether	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor. ry sand to extinguish.
Hazard statements Precautionary statements .3 Other hazards Results of PBT and vPvB assess PBT: vPvB: <u>SECTION 3: Composition/inform</u> .1 Substances Components: Percent: CAS RN: EC-No:	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention. P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d ment Not applicable Not applicable Not applicable Ethyl Sulfide >98.0%(GC) 352-93-2 206-526-9	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor. y sand to extinguish.
Hazard statements Precautionary statements 3 Other hazards Results of PBT and vPvB assess PBT: vPvB: <u>SECTION 3: Composition/inform</u> 1 Substances Components: Percent: CAS RN: EC-No: Synonyms:	H225-Highly flammable liquid and vapour. H319-Causes serious eye irritation. H371-May cause damage to organs : Respiratory P260-Do not breathe mist, vapours or spray. P280-Wear protective gloves, eye protection. P303+P361+P353-IF ON SKIN (or hair): Take off with water or shower. P305+P351+P338+P337+P313-IF IN EYES: Rins contact lenses, if present and easy to do. Continu or attention. P308+P311-If exposed or concerned: Call a POIS P370+P378-In case of fire: Use dry chemical or d ment Not applicable Not applicable Not applicable Ethyl Sulfide >98.0%(GC) 352-93-2 206-526-9 Diethyl Sulfide , Diethyl Thioether , Ethyl Thioether	immediately all contaminated clothing. Rinse skin e cautiously with water for several minutes. Remove e rinsing. If eye irritation persists: Get medical advice ON CENTER or doctor. ry sand to extinguish.

C TCI EUROPE N.V.

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. Call a POISON CENTER or doctor/physician.
Skin contact:	Remove/Take off immediately all contaminated clothing. Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician.
Eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Call a POISON CENTER or doctor/physician.
Ingestion:	Call a POISON CENTER or doctor/physician. 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 effec No data available	ts, both acute and delayed
<b>4.3 Indication of any immediate medical</b> No data available	attention and special treatment needed
SECTION 5: Firefighting measures	
5.1 Extinguishing media	
Suitable extinguishing media: Unsuitable extinguishing media:	Dry chemical, foam, carbon dioxide. Water (It may scatter and spread fire.)
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, Sulfur oxides
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: Keep containers cool by spraying with water. Eliminate all ignition sources 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	Use extra personal protective equipment (self-contained breathing apparatus). Keep people away from
equipment and emergency procedures	and upwind of spill/leak. Ensure adequate ventilation. 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	Absorb spilled material in dry sand or inert absorbent before recovering it into an airtight container. In case of large amount of spillage, contain a spill by bunding. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations. Remove all sources of ignition. Fire-extinguishing devices should be prepared in case of a fire. Use spark-proof tools and explosion-proof equipment.
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 generation of vapour or mist. Keep away from heat/sparks/open flame/hot surfacesNo smoking. Take measures to prevent the build up of electrostatic charge. Use explosion-proof equipment. Wash hands and face thoroughly after handling. Use a closed system if possible. Use a ventilation, local exhaust if vapour 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 cool, dark and well-ventilated place. Store locked up. Store away from incompatible materials such as oxidizing agents.
7.3 Specific end use(s)	No further relevant information available.
SECTION 8: Exposure controls/per	sonal protection
8.1 Control parameters	No data available
8.2 Exposure controls	Install a closed system or local exhaust. Also install safety shower and eye bath.
Respiratory protection:	Half or full facepiece respirator, self-contained breathing apparatus(SCBA), supplied air respirator, etc. Use respirators approved under appropriate government standards and follow local and national regulations.
Hand protection:	Impervious gloves.
Eye protection: Skin and body protection:	Safety goggles. A face-shield, if the situation requires. Impervious protective clothing. Protective boots, if the situation requires.
E0176	Ethyl Sulfide Page 2 of 5
	Lary Junic

SECTION 9: Physical and chemical properties		
9.1 Information on basic physical and chemical properties		
Physical state (20°C):	Liquid	
Form:	Clear	
Colour:	Colorless - Almost colorless	
Odour:	No data available	
pH:	No data available	
Melting point/freezing point:	No data available	
Boiling point/range:	92°C	
Flash point:	-10°C	
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:	0.84	
Solubility(ies):		
[Water]	No data available	
[Other solvents]	No data available	
Partition coefficient:	No data available	
n-octanol/water:		
Autoignition temperature:	No data available	
Decomposition temperature:	No data available	
Dynamic Viscosity:	No data available	
Kinematic viscosity:	No data available	
9.2 Other safety information	No data available	

## 9.2 Other safety information

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	Spark, Open flame, Static discharge
10.5 Incompatible materials	Oxidizing agents

10.6 Hazardous decomposition products Carbon dioxide, Carbon monoxide, Sulfur oxides

## SECTION 11: Toxicological information

11.1 Information on toxicological effects	
Acute Toxicity:	ihl-mus LC:>1850 mg/m <sup>3</sup> /10M
Skin corrosion/irritation:	skn-rbt 20 mg/24H MOD
Serious eye damage/irritation:	eye-rbt 500 mg/24 MLD
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
RTECS Number:	LC7200000

12.1 Toxicity	<b>N N</b>	
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:	No data available	
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	
SECTION 13: Disposal considera	tions	

Recycle to process, if possible. Consult your local regional authorities. You may be able to burn in a chemical incinerator equipped with an afterburner and scrubber system but exert extra care in igniting as this material is highly flammable. Observe all federal, state and local regulations when disposing of the substance

14.1 UN number     2375       14.2 UN proper shipping name ADR/RID     Diethyl sulphide       IMDG/IMO     Diethyl sulphide       ICAO/IATA     Diethyl sulphide       14.3 Transport hazard class(es)     ADR/RID       ADR/RID     3: Flammable liquid       IMDG/IMO     3: Flammable liquid       IMDG/IMO     3: Flammable liquid       ICAO/IATA     3: Flammable liquid       ICAO/IATA     3: Flammable liquid       ICAO/IATA     1       14.4 Packaging group     I       ADR/RID     II       IMDG/IMO     II       ICAO/IATA     II       14.5 Environmental hazards     J       Marine pollutant     -	SECTION 14: Transport informat	ion
ADR/RID       Diethyl sulphide         IMDG/IMO       Diethyl sulphide         ICAO/IATA       Diethyl sulphide         14.3 Transport hazard class(es)       Jiethyl sulphide         ADR/RID       3: Flammable liquid         IMDG/IMO       3: Flammable liquid         IMDG/IMO       3: Flammable liquid         ICAO/IATA       3: Flammable liquid         14.4 Packaging group       Jiethyl Sulphide         ADR/RID       II         IMDG/IMO       II         IMDG/IMO       II         IADR/RID       II         IMDG/IMO       II         ICAO/IATA       II         ADR/RID       II         IAO/IATA       II         IAO/IATA       II		
ADR/RIDDiethyl sulphideIMDG/IMODiethyl sulphideICAO/IATADiethyl sulphide14.3 Transport hazard class(es)	14.2 UN proper shipping name	
ICAO/IATA     Diethyl sulphide       14.3 Transport hazard class(es)		Diethyl sulphide
14.3 Transport hazard class(es)       3: Flammable liquid         ADR/RID       3: Flammable liquid         IMDG/IMO       3: Flammable liquid         ICAO/IATA       3: Flammable liquid         14.4 Packaging group       3: Flammable liquid         ADR/RID       II         IMDG/IMO       II         IMDG/IMO       II         IADR/RID       II         IMDG/IMO       II         ICAO/IATA       II	IMDG/IMO	Diethyl sulphide
ADR/RID       3: Flammable liquid         IMDG/IMO       3: Flammable liquid         ICAO/IATA       3: Flammable liquid         14.4 Packaging group       II         ADR/RID       II         IMDG/IMO       II         IMDG/IMO       II         IADR/RID       II         IADR/RID       II         IADG/IATA       II	ICAO/IATA	Diethyl sulphide
ADR/RID       3: Flammable liquid         IMDG/IMO       3: Flammable liquid         ICAO/IATA       3: Flammable liquid         14.4 Packaging group       II         ADR/RID       II         IMDG/IMO       II         IMDG/IMO       II         IADR/RID       II         IADR/RID       II         IADG/IATA       II	14.3 Transport hazard class(es)	
ICAO/IATA 3: Flammable liquid 14.4 Packaging group ADR/RID II IMDG/IMO II ICAO/IATA II 14.5 Environmental hazards		3: Flammable liquid
ICAO/IATA       3: Flammable liquid         14.4 Packaging group ADR/RID       II         IMDG/IMO       II         ICAO/IATA       II         14.5 Environmental hazards       II	IMDG/IMO	•
ADR/RID II IMDG/IMO II ICAO/IATA II 14.5 Environmental hazards	ICAO/IATA	
ADR/RID II IMDG/IMO II ICAO/IATA II 14.5 Environmental hazards	14.4 Packaging group	
ICAO/IATA II 14.5 Environmental hazards		П
14.5 Environmental hazards	IMDG/IMO	П
	ICAO/IATA	II
Marine pollutant -	14.5 Environmental hazards	
•	Marine pollutant	-
14.6 Special precautions for user No data available	14.6 Special precautions for user	No data available

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

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