TCI EUROPE N.V.

G

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

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SECTION 1: Identification of the	substance/mixture and of the company/undertaking
.1 Product identifiers	
Product name:	2-Fluoro-4-methylaniline
Product code:	F0529
2 Relevant identified uses of the si Identified uses:	ubstance or mixture and uses advised against Reagents.
.3 Details of the supplier of the safe	ety data sheet
Supplier:	
TCI EUROPE N.V.	
Boerenveldseweg 6 Haven 1063	
B-2070 Zwijndrecht	
Telephone: +32(0)3 735 07	00
E-mail: sales-eu@tcichemic	
4 Emergency telephone number:	+32(0)70 245 245
ECTION 2: Hazards identificati	
1 Classification of the substance of Acute toxicity (Oral)	or mixture Category 3
Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	8,7
2 Label elements Pictograms or hazard symbols	
Pictograms or hazard symbols	Danger
Pictograms or hazard symbols	H301-Toxic if swallowed. H315-Causes skin irritation.
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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. Gently wash with plenty of soap and water. 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:	Immediately 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 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 media: Suitable extinguishing media: Suitable extinguishing media: Sourable extinguishing media: Take care as it may decompose upon combustion or in high temperatures to generate poisonous fum Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOX), Hydrogen fluoride Sourable extinguishing media: Sourable extinguishing media: Sourable extinguishing media: Sourable extinguishing temperatures to generate poisonous fum Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOX), Hydrogen fluoride Section 6: Accidental release measures </th
Unsuitable extinguishing media:Solid streams of water5.2 Special hazards arising from the substance or mixtureTake care as it may decompose upon combustion or in high temperatures to generate poisonous fum Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOX), Hydrogen fluoride5.3 Advice for firefightersFire-extinguishing work is done from the windward and the suitable fire-extinguishing method accordin 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 sur to wear personal protective equipmentSECTION 6: Accidental release measures6.1 Personal precautions, protective equipment and emergency proceduresUse personal protective equipment. Keep people away from and upwind of spill/leak. Ensure adequat
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generated. Avoid contact with skin, eyes and clothing.
7.2 Conditions for safe storage, including any incompatibilitiesKeep container tightly closed. Store in a cool, dark and well-ventilated place. Store under inert gas. Store locked up. Store away from incompatible materials such as oxidizing agents. Air-sensitive
7.3 Specific end use(s) No further relevant information available.
SECTION 8: Exposure controls/personal 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:Safety goggles. A face-shield, if the situation requires.Skin and body protection:Impervious protective clothing. Protective boots, if the situation requires.
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SECTION 9: Physical and chemical properties

SECTION 7. FITYSICALATIC CHEMICAL	properties	
9.1 Information on basic physical and chemical properties		
Physical state (20°C):	Liquid	
Form:	Clear	
Colour:	Slightly pale yellow - Reddish yellow	
Odour:	No data available	
pH:	No data available	
Melting point/freezing point:	3°C	
Boiling point/range:	71°C /0.9kPa	
Flash point:	79°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:	1.11	
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	

SECTION 10: Stability and reactivity10.1 ReactivityNo data available10.2 Chemical stabilityStable under proper conditions.10.3 Possibility of hazardous reactionsNo special reactivity has been reported.10.4 Conditions to avoidOpen flame10.5 Incompatible materialsOxidizing agents

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

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SECTION 11: Toxicological information 11.1 Information on toxicological effects orl-bwd LD50:100 mg/kg Acute Toxicity: 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 No data available STOT-single exposure: STOT-repeated exposure: No data available Aspiration hazard: No data available

RTECS Number:

SECTION 12: Ecological informat	tion
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:	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
13.1 Waste treatment methods	
Recycle to process, if possible. Con afterburner and scrubber system. O	sult your local regional authorities. You may be able to burn in a chemical incinerator equipped with an bserve all federal, state and local regulations when disposing of the substance.
SECTION 14: Transport informati	ion
14.1 UN number	2810
14.2 UN proper shipping name	
ADR/RID	Toxic liquid, organic, n.o.s
IMDG/IMO	Toxic liquid, organic, n.o.s
ICAO/IATA	Toxic liquid, organic, n.o.s
14.3 Transport hazard class(es)	
ADR/RID	6.1: Toxic substance
IMDG/IMO	6.1: Toxic substance
ICAO/IATA	6.1: Toxic substance
14.4 Packaging group	
ADR/RID	III
IMDG/IMO	III

Ιζαθ/ΙΑΤΑ	111
14.5 Environmental hazards Marine pollutant	-
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 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