



Safety Data Sheet Karl Fischer Reagent

Section 1: Chemical Product and Company Identification Product Name: Karl Fischer Reagent Contact Information: Catalog Codes: 273 Email: info@drm-chem.com CAS#: Mixture Email: info@drm-chem.com RTECS: Not applicable Address: #7, Afshar javan Alley, Sohrevardi St ,Tehran, Iran - :Synonym post code: 1551818111 - :Chemical Name Tehran Sales: +98 21 88177760 - :Chemical Formula Order Online: Drm-chem.com

Section 2: Composition and Information on Ingredients			
Composition:			
Name	CAS #	% by Weight	
Methanol	67-56-1	70-90	
Diethanolamine	111-42-2	10-20	
lodine	7553-56-2	2. 5-10	
Imidazole	288-32-4	0.1-0.3	

and female - 1,425 mg/kg. Diethanolamine: LD50 Oral - Rat - 315 mg/kg. LD50 Dermai - Rabbit - male Oral - Rat - 315 mg/kg. Imidazole: LD50 Oral - Rat - 970 mg/kg.

Section 3: Hazards Identification

Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567 Flammable liquids (Category 2), H225 Acute toxicity, Oral (Category 3), H301 Acute toxicity, Inhalation (Category 3), H331 Acute toxicity, Dermal (Category 3), H311 Skin irritation (Category 2), H315 Serious eye damage (Category 1), H318 Reproductive toxicity (Category 2), H361fd Specific target organ toxicity - single exposure (Category 1), Eyes, Central nervous system, H370 Specific target organ toxicity - repeated exposure, Oral (Category 2), Kidney, Liver, Blood, Thyroid, H373 For the full text of the H-Statements mentioned in this Section, see Section 16.

Label elements

Labelling according Regulation (EC) No 1272/2008 as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567 Pictogram



Signal Word	Danger
Hazard statement(s)	
H225	Highly flammable liquid and vapor.
H301 + H311 + H331	Toxic if swallowed, in contact with skin or if inhaled.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H370	Causes damage to organs (Eyes, Central nervous system).
H373	May cause damage to organs (Kidney, Liver, Blood, Thyroid) through prolonged or repeated exposure if swallowed.
Precautionary statement(s)	
P210	Keep away from heat, hot surfaces, sparks, open flames and
	other ignition sources. No smoking.
P280	Wear protective gloves/ protective clothing/ eye protection/ face
protection.	
P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
P304 + P340 + P311	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor.
P305 + P351 + P338	IF IN EYES. Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing.
Supplemental Hazard Statements	none
Reduced Labeling (<= 125 I	nl)
Pictogram	



Signal Word	~	\mathbf{v}	\mathbf{v}	Y	Danger
Hazard statement(s)					
H370		Caus	Causes damage to organs.		
H318		Caus	ses ser	ious e	eye damage.
H361fd		•	pected		naging fertility. Suspected of damaging the
H301 + H311 + H331		Toxic	c if swa	llowed	d, in contact with skin or if inhaled.
Precautionary stateme	nt(s)				
P280			r prote ection.	ctive g	gloves/ protective clothing/ eye protection/ face
P301 + P310		IF S	WALLO	DWED	D: Immediately call a POISON CENTER/ doctor.
P304 + P340 + P311					move person to fresh air and keep comfortable II a POISON CENTER/ doctor.
P305 + P351 + P338					se cautiously with water for several minutes. lenses, if present and easy to do. Continue rinsing.
Supplemental Hazard Statements		non	е		

Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Section 4: First Aid Measures

Description of first-aid measures General advice

First aiders need to protect themselves. Show this material safety data sheet to the doctor in attendance.

If inhaled

After inhalation: fresh air. Immediately call in physician. If breathing stops: immediately apply artificial respiration, if necessary also oxygen.

In case of skin contact

In case of skin contact: Take off immediately all contaminated clothing. Rinse skin with water/ shower. Call a physician immediately.

In case of eye contact

After eye contact: rinse out with plenty of water. Immediately call in ophthalmologist. Remove contact lenses.

If swallowed

After swallowing: fresh air. Make victim drink ethanol (e.g. 1 drinking glass of a 40% alcoholic beverage). Call a doctor immediately (mention methanol ingestion). Only in exceptional cases, if no medical care is available within one hour, induce vomiting (only in fully conscious persons) and make victim drink ethanol again (approx. 0.3 ml of a 40%

alcoholic beverage/kg body weight/hour).

Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 3) and/or in section 11

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

Section 5: Fire and Explosion Data

Extinguishing media

Suitable extinguishing media Water Foam Carbon dioxide (CO2) Dry powder

Unsuitable extinguishing media

For this substance/mixture no limitations of extinguishing agents are given.

Special hazards arising from the substance or mixture

Carbon oxides Nitrogen oxides (NOx) Hydrogen iodide Combustible. Fire may cause evolution of: nitrous gases, nitrogen oxides, hydrogen iodide, Sulfur oxides Pay attention to flashback. Vapors are heavier than air and may spread along floors. Development of hazardous combustion gases or vapours possible in the event of fire. Forms explosive mixtures with air at ambient temperatures.

Advice for firefighters

Stay in danger area only with self-contained breathing apparatus. Prevent skin contact by keeping a safe distance or by wearing suitable protective clothing.

Further information

Remove container from danger zone and cool with water. Suppress (knock down) gases/vapors/mists with a water spray jet. Prevent fire extinguishing water from contaminating surface water or the ground water system.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel: Do not breathe vapors, aerosols. Avoid substance contact. Ensure adequate ventilation. Keep away from heat and sources of ignition. Evacuate the danger area, observe emergency procedures, consult an expert. For personal protection see section 8.

Environmental precautions

Do not let product enter drains. Risk of explosion.

Methods and materials for containment and cleaning up

Cover drains. Collect, bind, and pump off spills. Observe possible material restrictions (see sections 7 and 10). Take up carefully with liquid-absorbent material (e.g. Chemizorb®). Dispose of properly. Clean up affected area.

Reference to other sections

For disposal see section 13.

Section 7: Handling and Storage

Precautions for safe handling

Advice on safe handling

Work under hood. Do not inhale substance/mixture. Avoid generation of vapours/aerosols.

Advice on protection against fire and explosion

Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharge.

Hygiene measures

Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with substance. For precautions see section 3.

Conditions for safe storage, including any incompatibilities Storage conditions

Keep container tightly closed in a dry and well-ventilated place. Keep away from heat and sources of ignition. Keep locked up or in an area accessible only to qualified or authorized persons.

Recommended storage temperature see product label.

Storage class

Storage class (TRGS 510): 3: Flammable liquids

Section 8: Exposure Controls/Personal Protection

Control parameters

Ingredients with workplace control parameters

Component	CAS-No.	Control parameter s	Value	Basis
Methanol	67-56-1	TWA	200 ppm 260 mg/m3	Europe. Indicative occupational exposure limit values
	Remarks	Indicative Identifies t skin	he possibility of	significant uptake through the
		TWA	200 ppm 266 mg/m3	UK. EH40 WEL - Workplace Exposure Limits
		are those for	or which there a will lead to syste 250 ppm	he skin. The assigned substances re concerns that dermal emic toxicity. UK. EH40 WEL - Workplace Exposure Limits
		Can be absorbed through the skin. The assigned substance are those for which there are concerns that dermal absorption will lead to systemic toxicity.		
Iodine	7553-56-2	STEL	0.1 ppm 1.1 mg/m3	UK. EH40 WEL - Workplace Exposure Limits

Exposure controls Personal protective equipment

Eye/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Tightly fitting safety goggles

Skin protection

This recommendation applies only to the product stated in the safety data sheet, supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de). Full contact Material: Latex gloves Minimum layer thickness: 0.6 mm Break through time: > 480 min Material tested:Lapren® (KCL 706 / Aldrich Z677558, Size M) This recommendation applies only to the product stated in the safety data sheet, supplied by us and for the designated use. When dissolving in or mixing with other substances and under conditions deviating from those stated in EN374 please contact the supplier of CE-approved gloves (e.g. KCL GmbH, D-36124 Eichenzell, Internet: www.kcl.de). Splash contact Material: Nitrile rubber Minimum layer thickness: 0.11 mm Break through time: > 30 min Material tested:KCL 741 Dermatril® L

Body Protection

Flame retardant antistatic protective clothing.

Respiratory protection

required when vapours/aerosols are generated. Our recommendations on filtering respiratory protection are based on the following standards: DIN EN 143, DIN 14387 and other accompanying standards relating to the used respiratory protection system. Recommended Filter type: Filter type ABEK

The entrepeneur has to ensure that maintenance, cleaning and testing of respiratory protective devices are carried out according to the instructions of the producer. These measures have to be properly documented.

Control of environmental exposure

Do not let product enter drains. Risk of explosion.

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties

a) Physical state	liquid
b) Color	light yellow
c) Odor	No data available
d) Melting point/freezing point	No data available
e) Initial boiling point and boiling range	No data available
f) Flammability (solid, gas)	No data available
g) Upper/lower	No data available

flammability or explosive limits h) Flash point	No data available
i) Autoignition temperature	No data available
j) Decomposition temperature	No data available
k) pH	No data available
I) Viscosity	Viscosity, kinematic: No data available Viscosity, dynamic: No data available
m) Water solubility	at 20 °C soluble
n) Partition coefficient: n-octanol/water	No data available
o) Vapor pressure	No data available
p) Density	No data available
Relative density	No data available
q) Relative vapor density	No data available
r) Particle characteristics	No data available
s) Explosive properties	Not classified as explosive.
t) Oxidizing properties	none
Other safety information No data available	

Section 10: Stability and Reactivity Data

Reactivity

Vapors may form explosive mixture with air.

Chemical stability

The product is chemically stable under standard ambient conditions (room temperature).

Possibility of hazardous reactions

No data available

Conditions to avoid Warming.

Incompatible materials No data available

Hazardous decomposition products In the event of fire: see section 5

Section 11: Toxicological Information

Information on toxicological effects

Mixture

Acute toxicity

Acute toxicity estimate Oral - 135.21 mg/kg (Calculation method) Symptoms: Irritations of mucous membranes in the mouth, pharynx, oesophagus and gastrointestinal tract. Acute toxicity estimate Inhalation - 4 h - 4.24 mg/l - vapor(Calculation method)

Symptoms: Possible symptoms:, mucosal irritations Acute toxicity estimate Dermal - 411.44 mg/kg (Calculation method)

Skin corrosion/irritation Remarks: Mixture causes skin irritation.

Serious eye damage/eye irritation Remarks: Mixture causes serious eye damage.

Respiratory or skin sensitization No data available

Germ cell mutagenicity No data available

arcinogenicity No data available

Reproductive toxicity Evidence of harm to the unborn child. Evidence to impair fertility.

Specific target organ toxicity - single exposure

Specific target organ toxicity - repeated exposure Mixture may cause damage to organs through prolonged or repeated exposure. - Kidney, Liver, Blood, Thyroid		
Aspiration hazard No data available		
Additional Information Endocrine disrupting propert Product:	ies	
Assessment :	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.	
Other dangerous properties car	n not be excluded.	
This substance should be hand	lled with particular care.	
Handle in accordance with good	d industrial hygiene and safety practice.	
Components		
Methanol		
Acute toxicity Acute toxicity estimate Oral - 100.1 mg/kg (Expert judgment) Remarks: Classified according to Regulation (EU) 1272/2008, Annex VI (Table 3.1/3.2) Symptoms: Nausea, Vomiting Acute toxicity estimate Inhalation - 4 h - 3.1 mg/l - vapor (Expert judgment) Remarks: Classified according to Regulation (EU) 1272/2008, Annex VI (Table 3.1/3.2) Symptoms: Irritation symptoms in the respiratory tract. Acute toxicity estimate Dermal - 300.1 mg/kg (Expert judgment) Remarks: Classified according to Regulation (EU) 1272/2008, Annex VI (Table 3.1/3.2) Symptoms: Irritation symptoms in the respiratory tract. Acute toxicity estimate Dermal - 300.1 mg/kg (Expert judgment) Remarks: Classified according to Regulation (EU) 1272/2008, Annex VI (Table 3.1/3.2) Skin corrosion/irritation Skin - Rabbit Result: No skin irritation Remarks: (ECHA) Remarks: Drying-out effect resulting in rough and chapped skin.		

Mixture causes damage to organs. - Eyes, Central nervous system

Serious eye damage/eye irritation

Eyes - Rabbit Result: No eye irritation Remarks: (ECHA)

Respiratory or skin sensitization

Sensitisation test: - Guinea pig Result: negative (OECD Test Guideline 406) **Germ cell mutagenicity** Based on available data the classification criteria are not met. Test Type: Ames test Test system: Salmonella typhimurium Result: negative Test Type: In vitro mammalian cell gene mutation test Test system: Chinese hamster lung cells Result: negative Method: OECD Test Guideline 474 Species: Mouse - male and female - Bone marrow Result: negative

Carcinogenicity

Did not show carcinogenic effects in animal experiments.

Reproductive toxicity

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

Causes damage to organs. - Eyes, Central nervous system Remarks: Classified according to Regulation (EU) 1272/2008, Annex VI (Table 3.1/3.2) Acute oral toxicity - Nausea, Vomiting Acute inhalation toxicity - Irritation symptoms in the respiratory tract.

Specific target organ toxicity - repeated exposure

No data available

Aspiration hazard

No data available

Diethanolamine

Acute toxicity

LD50 Oral - Rat - male and female - 1,600 mg/kg (OECD Test Guideline 401) Symptoms: Irritations of mucous membranes in the mouth, pharynx, oesophagus and gastrointestinal tract. Symptoms: Possible damages:, Irritation symptoms in the respiratory tract. Dermal: No data available

Skin corrosion/irritation

Skin - Rabbit Result: irritating (OECD Test Guideline 404) Remarks: (Regulation (EC) No 1272/2008, Annex VI)

Serious eye damage/eye irritation

Eyes - Rabbit Result: Causes serious eye damage. (OECD Test Guideline 405) Remarks: (Regulation (EC) No 1272/2008, Annex VI)

Respiratory or skin sensitization

Maximization Test - Guinea pig Result: negative (OECD Test Guideline 406)

Germ cell mutagenicity

Test Type: Ames test Test system: Escherichia coli/Salmonella typhimurium Result: negative Test Type: Mutagenicity (mammal cell test): chromosome aberration. Test system: rat hepatocytes Result: negative Test Type: sister chromatid exchange assay Test system: Chinese hamster ovary cells **Result:** negative Test Type: Mutagenicity (mammal cell test): chromosome aberration. Test system: Chinese hamster ovary cells Result: negative Test Type: In vitro mammalian cell gene mutation test Test system: Mouse lymphoma test Result: negative Method: OECD Test Guideline 474 Species: Mouse - male and female **Result:** negative

Carcinogenicity

No data available

Reproductive toxicity

Suspected of damaging the unborn child. Suspected of damaging fertility.

Specific target organ toxicity - single exposure

No data available Acute oral toxicity - Irritations of mucous membranes in the mouth, pharynx, oesophagus and gastrointestinal tract. Acute inhalation toxicity - Possible damages:, Irritation symptoms in the respiratory tract.

Specific target organ toxicity - repeated exposure

Ingestion - May cause damage to organs through prolonged or repeated exposure. - Kidney, Liver, Blood Remarks: Classified according to Regulation (EU) 1272/2008, Annex VI (Table 3.1/3.2) Dermal – Kidney

Aspiration hazard

No data available

lodine

Acute toxicity

LD50 Oral - Rat - 315 mg/kg (US-EPA) Remarks: The GHS classification specified by the authority C50 Inhalation - Rat - male and female - 4 h - > 4.588 mg/l - dust/mist (OECD Test Guideline 403) Remarks: (Regulation (EC) No 1272/2008, Annex VI) LD50 Dermal - Rabbit - male and female - 1,425 mg/kg (US-EPA)

Skin corrosion/irritation

Skin - reconstructed human epidermis (RhE) Result: Moderate skin irritation (Regulation (EC) No. 440/2008, Annex, B.46)

Serious eye damage/eye irritation

Remarks: Causes serious eye irritation.

Respiratory or skin sensitization

In animal experiments: - Mouse Result: negative (OECD Test Guideline 429)

Germ cell mutagenicity

Test Type: Mutagenicity (mammal cell test): Test system: Mouse lymphoma test Result: negative Method: Mutagenicity (micronucleus test) Species: Mouse - male and female Result: negative

Carcinogenicity

No data available

Reproductive toxicity No data available

Specific target organ toxicity - single exposure Inhalation - May cause respiratory irritation. - Respiratory system

- Thyroid Oral - Thyroid Aspiration hazard No data available Imidazole Acute toxicity LD50 Oral - Rat - 970 mg/kg (OECD Test Guideline 401) Inhalation: No data available Dermal: No data available Skin corrosion/irritation Skin - Rabbit Result: Corrosive after 1 to 4 hours of exposure - 4 h (OECD Test Guideline 404) Remarks: (Regulation (EC) No 1272/2008, Annex VI) Serious eye damage/eye irritation Eyes - Rabbit Result: Causes serious eye damage. (OECD Test Guideline 405) Remarks: Causes serious eye damage. Respiratory or skin sensitization No data available Germ cell mutagenicity Test Type: Ames test Test system: Salmonella typhimurium Result: negative Test Type: In vitro mammalian cell gene mutation test Test system: Chinese hamster lung cells Result: negative Test Type: In vitro mammalian cell gene mutation test Test system: mouse lymphoma cells **Result:** negative Test Type: unscheduled DNA synthesis assay Test system: rat hepatocytes **Result:** negative Method: OECD Test Guideline 474 Species: Mouse - male and female - Bone marrow **Result:** negative Carcinogenicity No data available Reproductive toxicity

Specific target organ toxicity - repeated exposure

Oral - Causes damage to organs through prolonged or repeated exposure.

May damage the unborn child.

Specific target organ toxicity - single exposure No data available

Specific target organ toxicity - repeated exposure Aspiration hazard No data available

Section 12: Ecological Information

Toxicity Mixture No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Other adverse effects

No data available

Components

Methanol

Toxicity to fish	flow-through test LC50 - Lepomis macrochirus (Bluegill) - 15,400.0 mg/l - 96 h (US-EPA)
Toxicity to daphnia and other aquatic	semi-static test EC50 - Daphnia magna (Water flea) - 18,260 mg/l - 96 h

invertebrates	(OECD Test Guideline 202)
Toxicity to algae	static test ErC50 - Pseudokirchneriella subcapitata (green algae) - ca. 22,000.0 mg/l - 96 h (OECD Test Guideline 201)
Toxicity to bacteria	static test IC50 - activated sludge - > 1,000 mg/l - 3 h (OECD Test Guideline 209)
Toxicity to fish(Chronic toxicity)	NOEC - Oryzias latipes (Orange-red killifish) - 7,900 mg/l - 200 h Remarks: (External MSDS)
Diethanolamine	
Toxicity to fish	static test LC50 - Oncorhynchus mykiss (rainbow trout) - 460 mg/l - 96 h Romarka: (ECHA)
Toxicity to daphnia and other aquatic invertebrates	Remarks: (ECHA) static test EC50 - Ceriodaphnia dubia (water flea) - 30.1 mg/l - 48 h Remarks: (ECHA)
Toxicity to algae	static test ErC50 - Pseudokirchneriella subcapitata (green algae) - 9.5 mg/l - 96 h (US-EPA)
Toxicity to bacteria	static test EC10 - activated sludge - > 1,000 mg/l - 30 min (OECD Test Guideline 209)
Toxicity to daphnia and other aquatic invertebrates(Chronic toxicity)	semi-static test EC10 - Daphnia magna (Water flea) - 1.05 mg/l - 21 d Remarks: (ECHA)
lodine Toxicity to fish	static test LC50 - Oncorhynchus mykiss (rainbow trout) - 1.67 mg/l - 96 h Remarks: (ECHA)
Toxicity to daphnia and other aquatic invertebrates	static test EC50 - Daphnia magna (Water flea) - 0.55 mg/l - 48 h Remarks: (ECHA)
	EC50 - Daphnia magna (Water flea) - 0.2 mg/l - 48 h
Toxicity to algae	Growth inhibition ErC50 - Desmodesmus subspicatus (green algae) - 0.13 mg/l - 72 h (OECD Test Guideline 201)
Toxicity to bacteria	EC50 - activated sludge - 280 mg/l - 3 h (OECD Test Guideline 209)

Imidazole Toxicity to daphnia and other aquatic	static test EC50 - Daphnia magna (Water flea) - 341.5 mg/l - 48 h
invertebrates	(Regulation (EC) No. 440/2008, Annex, C.2)
Toxicity to algae	static test ErC50 - Desmodesmus subspicatus (green algae) - 133 mg/l - 72 h (DIN 38412)
Toxicity to bacteria	static test EC50 - activated sludge - > 1,000 mg/l - 30 min (OECD Test Guideline 209)

Section 13: Disposal Considerations

Waste treatment methods

Product

Waste material must be disposed of in accordance with the national and local regulations. Leave chemicals in original containers. No mixing with other waste. Handle uncleaned containers like the product itself

Section 14: Transport Information			
UN number ADR/RID: 1230	IMDG: 1230	IATA: 1230	
UN proper shipping name ADR/RID: METHANOL, SOLUTION IMDG: METHANOL, SOLUTION IATA: Methanol, SOLUTION	I		
Transport hazard class(es) ADR/RID: 3 (6.1)	IMDG: 3 (6.1)	IATA: 3 (6.1)	
Packaging group ADR/RID: II	IMDG: II	ΙΑΤΑ: ΙΙ	
Environmental hazards ADR/RID: no	IMDG Marine pollutant: no	IATA: no	
Special precautions for user Tunnel restriction code : (D/E) Further information : No data available			

Section 15: Other Regulatory Information

Safety, health and environmental regulations/le	gislation specific for the	
substance or mixture		
This material safety data sheet complies with the re	equirements of Regulation (EC) No.	
1907/2006.		
Authorisations and/or restrictions on use		
REACH - Restrictions on the manufacture,	: Methanol	
placing on the market and use of certain		
dangerous substances, mixtures and articles		
(Annex XVII)		
National legislation		
Seveso III: Directive 2012/18/EU of the European	· ACUTE TOXIC	
Parliament and of the Council on the control of		
major-accident hazards involving dangerous		
substances.		
	: FLAMMABLE LIQUIDS	
Other regulations	: Methanol	
Other regulations	action in accordance to Dir 02/85/EEC or	
Observe work restrictions regarding maternity protection in accordance to Dir 92/85/EEC or stricter national regulations where applicable.		
Take note of Dir 94/33/EC on the protection of your	ng people at work.	
Chemical Safety Assessment		
For this product a chemical safety assessment was	not carried out	

Section 16: Other Information

References: Not available

Other Special Considerations: Not available

Created: 01/07/2023

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the Information for their particular purposes. In no event shall *Drm-chem.com* be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if *Drm-chem.com* has been advised of the possibility of such damages.