

Dimethylformamide, dried



Identification:

Name	Dimethylformamide, dried
Image	
Synonyms	DMF; DMF (amide); DMFA; N,N-Dimethylformaldehyde; N,N-Dimethylformamide; N,N-Dimethylmethanamide; N-Formyldimethylamine; NSC 5356; Virodene-P 058;
CAS-No.	68-12-2
EC-No.	200-679-5
Index-No.	616-001-00-X
Molecular formula	C ₃ H ₇ N-O
Molecular weight	73.11

Safety: New CLP rules

	Fare
H/P-source	H226 Flammable liquid and vapour. H312 + H332 Harmful in contact with skin and if inhaled. H319 Causes serious eye irritation. H360D May damage the unborn child.
GHS pictogram(s)	P201 Obtain special instructions before use. P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313 IF exposed or concerned: Get medical advice/attention.
Signal word	A20
Threshold limit value	10 ppm EF-Grænseværdi; Hudgennemtrængelig.
Threshold limit value source	GV2020DK
Long-term effects	REP
RTECS	LQ2100000

Safety: Old EU rules

Hazard classes	
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Risk phrases	61 20/21 36	May cause harm to the unborn child Harmful by inhalation and in contact with skin Irritating to the eyes
Safety phrases	53 45	Avoid exposure - obtain special instruction before use In case of accident or if you feel unwell, seek medical advice immediately (show label where possible)
R/S-source	DK05	
Threshold limit value	10 ppm EF-Grænseværdi; Hudgennemtrængelig.	
Threshold limit value source	GV2020DK	
Long-term effects	REP	
RTECS	LQ2100000	

Physical-chemical properties:

LEL (vol%)	58
UEL (vol%)	2,52
LEL (mg/l)	2,2
UEL (mg/l)	15,2
Termic ignition temperature °C	55
Temperature class	500
Explosion group	440
H-code(s)/statement(s)	T2
P-code(s)/statement(s)	IIA

Transport Information of Dangerous Goods:

Waste fraction	03.13
Fortum Waste fraction	C
UN number	2265
ADR/RID class	3/PG 3