

EC Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) (Commission Regulation (EU) 2020/878)

Attila F Spray

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	Attila F Spray
1.2 Relevant identified uses of the substance or mixture and uses advised against	lubricating grease - Only suitable for industrial use. Not suitable for commercial or private use.
1.3 Details of the supplier of the safety data sheet	MOLYDUVAL GmbH * Halskestr.6 * 40880 Ratingen * Germany * +49 (2102) 9757-00 * safety@molyduval.info
1.4 Emergency telephone number	+49 (2102) 9757-20 (24h)

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture 1272/2008/EG	Hazard Statements / Category of Danger / Hazard class H229 / Aerosol 1 / Pressurized container: May burst when heated. The product is classified acc to 1272/2008/EG
2.2 label elements	H229 Pressurized container: May burst when heated. P210 Keep away from heat, sparks, open flames, hot surfaces and other sources of ignition. No smoking. P251 Pressurized container: Do not pierce or burn, even after use. P410+P412 Protect from sunlight and do not expose to temperatures exceeding 50°C.
2.3 Other hazards	The mixture does not contain substances classified as PBT. The mixture does not contain substances classified as vPvB. The mixture does not contain any endocrine disrupting properties substances.

SECTION 3: Composition - Information on Ingredients

3.2 Mixtures	Mixture of substances listed below with nonhazardous additions. ----- 10,0 % - 20,0 % 2,3-Dihydroperfluoropentan EG: 420-640-8 CAS: 138495-42-8 Reach: 01-2119446695-28 H412 Aquatic Chronic 3 (MOCLGASDFP)
3.3 Additional information	Substances listed on ECHA's Candidate List of Substances of Very High Concern (SVHC) are not intentional components of this product. It is therefore unlikely that those substances are contained in the product in quantities > 0.1%.

SECTION 4: First Aid Measures

General Instructions	In all cases of doubt or if symptoms persist, seek medical advice
After Inhalation	Remove exposed person to fresh air.
After Skin Contact	Remove contaminated clothing immediately. Clean urgently with water and soap in case of skin contact. Contact Medicibe in case of irritations.
After Eye Contact	Long lasting rinse Rinse opened with water, if necessary, use eye wash. If symptoms persist, seek medical advice.
After Ingestion	Rinse mouth and drink plenty of water. Do not induce vomiting. If symptoms persist, seek medical advice.
Most important symptoms and effects, both acute and delayed	No information available
Indication of any immediate medical attention and special treatment needed	Symptomatic treatment.

SECTION 5: Fire-Fighting Measures

5.1 Extinguishing media	Suitable extinguishing media : Water spray. Foam. Dry powder. Carbon dioxide (CO2). Unsuitable extinguishing media : Strong water jet.
5.2 Special hazards arising from the substance or mixture	-
5.3 Advice for firefighters	Cool exposed material f.e. with water

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures	Wear personal protective equipment. Avoid contact with eyes and skin.
6.2 Special Environmental Protection	Avoid entering into drains, water courses or soil. Fire or police agree, if the product has escaped into a water course or sewage system, or has contaminated the soil and plants.
6.3 Methods and material for containment and cleaning up	Use oil sucking materials f.e chemical absorbents.
6.4 Reference to other sections	n.a.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling	Container under pressure. Do not expose to temperatures exceeding 50°C (f.e. sunlight). Do not open violently.
7.2 Conditions for safe storage, including any incompatibilities	Storage according to TRG 300. To be stocked cool and dry, protect from sunlight and do not expose to temperatures exceeding 50 degree C. Smoking prohibited. Storage Class VCI: 2 B

SECTION 8: Limiting and supervising the exposure / personal protection

8.2 Limitation and supervision of exposure - Personal Protective Equipment	None required
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8.3 Delimitation and monitoring of environmental exposure Do not discharge into surface water or drains

SECTION 9: Physical and Chemical Properties

Appearance Form	aerosol
Color	white
Appearance	not specified
Odour	like petrol
Boiling Point / Boiling Range	-
Melting Point / Melting Range	-
Flash Point	< -20 °C TOC
Autogenous Ignition Temperature	-
Upper Explosion Limit	Not applicable
Lower Explosion Limit	Not applicable
Vapor Density	-
Specific Gravity, 20°C	0,95 - 1,05 g/cm ³
Water Solubility	No
Viscosity, 40°C	-
Partition Coefficient n-oct/water	-
VOC-Content	-

SECTION 10: Stability and Reactivity

10.1 Reactivity	This product is stable in normal-use temperatures.
10.2 Chemical Stability	None required
10.3 Possibility of hazardous reactions	No dangerous reactions known under normal conditions.
10.4 Conditions to be avoided	No information available
10.5 Incompatible Materials	no information available
10.6 Hazardous products of instability / decomposition	no

SECTION 11: Toxicological Information

Symptoms after ingestion	no data available
At Skin Contact	No hazard.
Symptoms after Inhalation	no data available
Symptoms after eye contact	Prolonged or repeated contact may tend to irritate eyes.
Other information	May cause sickness and vomiting.
Toxicological Tests	There are no human toxicological data.
Further Toxicologic Effects	The product is classified acc to 1272/2008 [CLP]

SECTION 12: Ecological Information

12.2 Persistence and degradability	Ecotoxicological data have not been determined specifically for this product. The information provided is based on the knowledge of the components. Product is not readily biodegradable. The main constituents are expected to be inherently biodegradable, but some components that may persist in the environment.
12.3 Bioaccumulative potential	not information available
12.4 Mobility in soil	No information available
12.5 Results of PBT and vPvB assessment	No information available
12.6 Endocrine disrupting properties	No information available
12.7 Other adverse effects	No information available

SECTION 13: Disposal Considerations

13.1 Waste treatment methods	Waste key for uncleaned packing: 150110 PACKING WASTE, ABSORPTION MASSES, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING (A. n. g.); Packing (separated including collect locally Packing wastes); Packing, which is polluted by dangerous materials arrears of dangerous materials contained or ss dangerous waste classified.
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SECTION 14: Transport information in accordance with ADR / RID / ADNR / IMDG / ICAO / IATA

14.1 UN-No	1950
14.2 UN proper shipping name	KLASSE 2 CODE 5A BEZEICHNUNG: 1950 DRUCKGASPACKUNGEN
14.3 Transport hazard class	2.1 Danger label: 2.1 Special Provisions: A145 A167 A802 Limited Quantity (LQ) Passenger: 30 kg G IATA Packing Instruction – Passenger: 203 IATA Maximum Quantity – Passenger : 75 kg IATA Packing Instruction – CARGO: 203 IATA Maximum Quantity - CARGO: 150 kg Other applicable information about air transport

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	Exempted quantity: EO Passenger-LQ: Y203
14.4 Packing group	No
14.5 Environmental hazards	Non-hazardous to the environment in tankers
14.6 Special precautions for user	No information available
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	No information available

SECTION 15: Regulatory Information

15.1 Safety, health and environmental regulations / legislation specific for the substance or mixture

DE: water polluting category: 1
No Precautionary Labels.

15.2 Chemical safety assessment

There is no information available

SECTION 16: Further Information

16.1 Full text of the dangers in section 2 and 3

H229 Pressurized container: May burst when heated.
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16.2 Further Information

The information in this SDS is correct to the best of our knowledge at the time of its publication. The information is intended to give you advice about the safe handling of the product named in this safety during storage, processing, transport and disposal. The details are not transferable to other products. The information given in this safety combination with any other materials or in any process, or undergoes processing, can use the information in this SDS, to the extent that it does not specifically indicate otherwise, are not transferred to the new made material. The material data referred to in item 9 are safety information, but no guarantees on properties. Warranties are excluded without clarification of the technical intended use and the operating conditions. If you have further questions we are available.