

Technical Datasheet



Trade name : OMNI Aerosol
Reviewed: 06.11.2024
Date of print : 06.11.2024

Page : 1 of 1

Description

OMNI (all in One) is an economical multifunctional spray with excellent capillarity. Forms a lubricating, nonresinifying temporary anti-corrosion film. Dissolves rust and graphite, removes resinified greases and oils, greases everything from hinges to bike pedals, protects from rust and creep current. OMNI (all in One) does not contain, acid, silicone or Teflon. The product has excellent penetration properties, even in very tight spaces. Indispensable in everyday use in production, maintenance, craft, workshops, agriculture, gardening, forestry, building industry, home and hobby.

Chemical characterisation

Extremely purified hydrocarbons and additives.

Classification according to Regulation (EC) No.1272/2008 [CLP]

Aerosol 1; H222 - Aerosols: Category 1; Extremely flammable aerosol.
H229 - Aerosols: Category 1; Pressurised container: May burst if heated.

Transport information

ADR : UN1950 (AEROSOLS)

Water hazard class (Classification according to AwSV)

Water hazard class : 1 (Slightly hazardous to water)

Labelling for contents according to regulation (EC) No. 648/2004

-

Safety equipment

Eye / Face protection:	suitable safety goggles acc. EN 166	In case of splash
Hand protection:	suitable gloves type EN 374	In case of possible or continuous skin contact
Respiratory protection:	Combination filtering device DIN EN 14387	In case of exceeding exposure limit values

Application

Just spray onto the surface and let it work, if necessary wipe off with a cloth.
OMNI (All in One) can also be used in dipping baths as a dehydrogenating agent.

Technical data

Appearance :	aerosol		
Colour :	colourless		
Odour :	vanilla		
Boiling temperature :	not applicable	Solidifying temperature :	not applicable
Flash point :	not applicable	pH-value :	not applicable
Lower explosion limit :	1,4 Vol-%	Cinematic viscosity :	no data available
Upper explosion limit :	10,8 Vol-%	Density (20°C):	no data available
VOC Value :	208,3 g/l		

Storage

Ensure adequate ventilation of the storage area. Protect from sunlight. Do not expose to temperatures exceeding 50 °C. Store in a cool dry place. Optimized storage temperature is between 2 °C up to 35 °C. The product is storable in closed original packaging for at least 12 months. Starting date is the date of production.
Storage class (acc. TRGS 510): 2B

Disposal advices

The waste codes are recommendations based on the schedule use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances.

Waste code acc. EWC/AVV for unused product
16 05 04* (Gases in pressure containers (including halons) containing hazardous substances)

Waste code acc. EWC/AVV for packaging
15 01 04 metal packaging

Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

Order information

E40016 400 ml Aerosol bottle - Trading unit: 12x400 ml (1 Box)