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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
· 1.1 Product identifier
· Trade name: <u>PRESTO Aceton</u>
 Article number: 171611, 171628 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Sector of Use SU21 Consumer uses: Private households / general public / consumers SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen) Product category PC9a Coatings and paints, thinners, paint removers Process category PROC10 Roller application or brushing Application of the substance / the mixture Thinner, Diluent
1.3 Details of the supplier of the safety data sheet
• Manufacturer/Supplier: European Aerosols GmbH* Kurt Vogelsang Strasse 6 D-74855 Haβmersheim Tel.: +49 (0) 6266 750 e-mail: sds-de@european-aerosols.com
*Formerly known as Motip Dupli GmbH
 Further information obtainable from: Department Product Safety 1.4 Emergency telephone number: Tel.:+49 6266-75-310 Fax +49 6266-75-362 (Mo - Th 08:00 am - 04:00 pm, Fr 08:00 am - 00:30 pm)
UK: Public emergeny phone no: 111 Only for healthcare professionals: 0344 892 0111
Ireland: Poison center if childs have been poisened: 01 809 2166 (8:00 am - 10:00 pm, 7 days) Only for healthcare professionals: 01 809 2566 (24 h / 7 days)
Tox Info Suisse 145 (24-h-emergency number)
SECTION 2: Hazards identification
 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 flame Flam. Liq. 2 H225 Highly flammable liquid and vapour.
<i>Eye Irrit.</i> 2 H319 Causes serious eye irritation. (Contd. on page 2)

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STOT SE 3	H336 May cause drowsiness or dizziness.
2.2 Label ele	ments
Labelling ac	cording to Regulation (EC) No 1272/2008
The product	is classified and labelled according to the GB CLP regulation.
Hazard picto	grams
~	A
بلا	
<u> </u>	
	\mathbf{V}
GHS02 G	SHS07
Signal word	Danger
Hazard-deter	mining components of labelling:
acetone	mining components of mocuniz.
2-methylprop	aan-2-al
Hazard state	
	flammable liquid and vapour.
	serious eye irritation.
	use drowsiness or dizziness.
Precautional	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
	smoking.
P260	Do not breathe vapours.
P280	Wear protective gloves / eye protection.
P305+P351-	+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, ij
	present and easy to do. Continue rinsing.
P403	Store in a well-ventilated place.
P501	Dispose of contents / container in accordance with regional regulations.
Additional in	
	veated exposure may cause skin dryness or cracking.
2.3 Other ha	
Results of Pl	3T and vPvB assessment
PBT: Not ap	plicable.

• **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

 $\cdot \textit{Description: Mixture of substances listed below with nonhazardous additions.}$

· Dangerous components:

Dungerous components.	Dungerous components.		
CAS: 67-64-1	acetone	75- <i>≤</i> 100%	
EINECS: 200-662-2	🚸 Flam. Liq. 2, H225	-	
	() Eye Irrit. 2, H319; STOT SE 3, H336		
Reg.nr.: 01-2119471330-49	<i>ÉUH066</i>		
CAS: 75-65-0	2-methylpropan-2-ol	<2.5%	
EINECS: 200-889-7	🚸 Flam. Liq. 2, H225		
	Acute Tox. 4, H332; Eye Irrit. 2, H319; STOT SE 3, H335-		
Reg.nr.: 01-2119444321-51	H336		
Additional information: For the wording of the listed hazard phrases refer to section 16.			
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SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- \cdot 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters -
- · Protective equipment: Mouth respiratory protective device.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
 Wear protective equipment. Keep unprotected persons away.
 Keep away from ignition sources.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13. Ensure adequate ventilation.
- 6.4 Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed. Store in cool, dry conditions in well sealed receptacles.

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- Storage class: 3
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

SECIIO			
· 8.1 Contro	l paran	neters	
· Ingredient	s with l	imit values that require monitoring at the workplace:	
67-64-1 ac	etone		
		value: 3620 mg/m³, 1500 ppm	
		value: 1210 mg/m³, 500 ppm	
		propan-2-ol	
		value: 462 mg/m ³ , 150 ppm	
	g-term v	value: 308 mg/m³, 100 ppm	
·DNELs			
67-64-1 ac			
Oral		62 mg/kg /per day (Consumer, longterm systemic)	
Dermal		62 mg/kg /per day (Consumer, longterm systemic)	
		186 mg/kg /per day (Worker, longterm systemic)	
Inhalative		2420 mg/m3 (Worker, acute local)	
		1210 mg/m3 (Worker, longterm systemic)	
		200 mg/m3 (Consumer, longterm systemic)	
		60 mg/m3	
	• •	propan-2-ol	
Oral		0.3 mg/kg /per day (Consumer, longterm systemic)	
Dermal		5.5 mg/kg /per day (Worker, longterm systemic)	
		2.7 mg/kg /per day (Consumer, longterm systemic)	
Inhalative		60 mg/m3 (Worker, acute systemic)	
		49 mg/m3 (Worker, longterm systemic)	
		60 mg/m3 (Consumer; acute systemic)	
	DNEL	9.7 mg/m3 (Consumer, longterm systemic)	
· PNECs			
67-64-1 ac	etone		
PNEC 10.	6 mg/l ((Freshwater)	
PNEC 1.0	6 mg/l ((Seawater)	
PNEC 21	mg/l (Sj	poradic release)	
PNEC 100	PNEC 100 mg/l (Sewage treatment plant)		
PNEC 30.	PNEC 30.4 mg/kg (Freshwater sediment)		
PNEC 3.0	PNEC 3.04 mg/kg (Seawater sediment)		
PNEC 29.	PNEC 29.5 mg/kg (Soil)		
75-65-0 2-	75-65-0 2-methylpropan-2-ol		
PNEC 6.6	PNEC 6.64 mg/l (Freshwater)		
PNEC 0.6	PNEC 0.664 mg/l (Seawater)		
PNEC 9.33 mg/l (Sporadic release)			
PNEC 690 mg/l (Sewage treatment plant)			
PNEC 5.8 mg/kg (Seawater sediment)			
PNEC 1 n	PNEC 1 mg/kg (Soil)		
	A ditional information. The lists valid during the making want was day having		

• Additional information: The lists valid during the making were used as basis.

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range · Flammability

· Lower:

· Lower and upper explosion limit

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· Boiling point or initial boiling point and boiling 55.8-56.6 °C (132.4-133.9 °F) (67-64-1 acetone) Highly flammable.

2.6 Vol % (67-64-1 acetone)

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Upper:	13 Vol % (67-64-1 acetone)
Flash point:	<-18 °C (<-0.4 °F) (67-64-1 acetone)
Auto-ignition temperature:	465 °C (869 °F) (67-64-1 acetone)
Decomposition temperature:	Not determined.
$pH at 20 {}^{\circ}C (68 {}^{\circ}F)$	5-6
Viscosity:	
Kinematic viscosity at 20 °C (68 °F)	12 s (DIN 53211/4)
Dynamic:	Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 $^{\circ}C$ (68 $^{\circ}F$):	247 hPa (185.3 mm Hg) (67-64-1 acetone)
Vapour pressure at $20 \text{°C} (122 \text{°F})$:	828 hPa (621.1 mm Hg)
Density and/or relative density	626 m u (621.1 mm 11g)
	$0.8 a/am^3/6.7 lbs/aal)$
Density at 20 °C (68 °F):	0.8 g/cm ³ (6.7 lbs/gal)
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health and environment, and on safety.	d
Explosive properties:	Product is not explosive. However, formation of
	explosive air/vapour mixtures are possible.
Solvent content:	
Organic solvents:	100.0 %
VOC (EC)	100.0 70
VOC (EC)	791.0 g/l
VOC-EU%	100.00 %
Solids content:	0.0%
Molecular weight	58.01 g/mol
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard classe	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Highly flammable liquid and vapour.
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable	
gases in contact with water	Void
	Void
Oxidising liquids	Void
Oxidising solids	
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

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- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 value	ues relevant	t for classificatior	ı:
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HE/Heev		Le le co values relevant jer etassification	
67-64-1 ac	67-64-1 acetone		
Oral	LD50	5800 mg/kg (rat)	
Dermal	LD50	>15800 mg/kg (rabbit)	
Inhalative	LC50/4h	76 mg/l (rat)	
75-65-0 2-	75-65-0 2-methylpropan-2-ol		
Oral	LD50	>2733 mg/kg (rat)	
Dermal	LD50	>2000 mg/kg (rat)	
Inhalative	LC 50	>10000 ppm (rat)	
	• Skin corrosion/irritation No irritant effect.		
· Serious ey	e damage/i	rritation Causes serious eye irritation.	
· Respirator	y or skin se	e nsitisation No sensitising effects known.	
· STOT-single exposure May cause drowsiness or dizziness.			
· 11.2 Information on other hazards			
· Endocrine disrupting properties			

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

67-64-1 acetone

LC50/96h	8300 mg/l (fish)
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EC50/96h 7200 mg/l (algae)

LC50 / 48 h 8450 mg/l (crustacean (water flea))

· 12.2 Persistence and degradability No further relevant information available.

- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packaging:

· Recommendation:

Disposal must be made according to official regulations. Disposal must be made according to official regulations.

SECTION 14: Transport information	
· 14.1 UN number or ID number · ADR, IMDG, IATA	UN1090
· 14.2 UN proper shipping name · ADR · IMDG, IATA	1090 ACETONE ACETONE
· 14.3 Transport hazard class(es) · ADR	
· Class · Label	3 (F1) Flammable liquids. 3
· IMDG, IATA	
· Class · Label	3 Flammable liquids. 3
· 14.4 Packing group · ADR, IMDG, IATA	II
· 14.5 Environmental hazards:	Not applicable.
 14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Category 	Warning: Flammable liquids. 33 F-E,S-D E
· 14.7 Maritime transport in bulk according to IM instruments	IO Not applicable.
· Transport/Additional information:	
· ADR · Limited quantities (LQ) · Excepted quantities (EQ)	1L Code: E2 Maximum net quantity per inner packaging: 30 ml
• Transport category • Tunnel restriction code	Maximum net quantity per outer packaging: 500 ml 2 D/E
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·IMDG	
\cdot Limited quantities (LQ)	1L
\cdot Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
· UN ''Model Regulation'':	UN 1090 ACETONE, 3, II

SECTION 15: Regulatory information

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

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P5c FLAMMABLE LIQUIDS
- \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements 5000 t
- \cdot Qualifying quantity (tonnes) for the application of upper-tier requirements 50000 t
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

- H225 Highly flammable liquid and vapour.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

EUH066 Repeated exposure may cause skin dryness or cracking.

• Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO) ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids - Category 2 Acute Tox. 4: Acute toxicity – Category 4 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

[·] Directive 2012/18/EU