Printing date 03/28/2022 Reviewed on 03/28/2022

1 Identification

- · Product identifier
- · Trade name: MONTANA TECH Varnish all gloss level
- · Article number:

376368, 376375, 376351, T1010, T1000, 396304alt, 396328alt, 396335alt, T1005alt, 376351alt

- · Application of the substance / the mixture Clear coating material, Varnish
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

MONTANA CANS

Häusserstr. 36

D-69115 Heidelberg

Tel. +49-6221-36333-30

Fax +49-6221-36333-33

info@montana-cans.com

www.montana-cans.com

- · Information department: Department Product Safety
- · 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)

2 Hazard(s) identification

· Classification of the substance or mixture



GHS02 Flame

Flam. Aerosol 1 H222 Extremely flammable aerosol.



GHS04 Gas cylinder

Press. Gas H280 Contains gas under pressure; may explode if heated.



GHS08 Health hazard

Carc. 1A H350 May cause cancer.



GHS07

Eye Irrit. 2A H319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

- · Label elements
- · GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

(Contd. on page 2)

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Trade name: MONTANA TECH Varnish all gloss level

· Hazard pictograms







GHS02 GHS04 GHS07

- · Signal word Danger
- · Hazard-determining components of labeling:

acetone

ethanol

n-butyl acetate

2-methoxy-1-methylethyl acetate

· Hazard statements

H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

H319 Causes serious eye irritation.

H350 May cause cancer.

H336 May cause drowsiness or dizziness.

· Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Pressurized container: Do not pierce or burn, even after use.

P260 Do not breathe spray.

P280 Wear protective gloves / eye protection.

P285 In case of inadequate ventilation wear respiratory protection.

P302+P352 If on skin: Wash with plenty of soap and water.

P312 Call a poison center/doctor if you feel unwell.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 2Fire = 4Reactivity = 3

· HMIS-ratings (scale 0 - 4)



*2 *Health* = *2 Fire = 4Reactivity = 3

· Other hazards

- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Mixture of the substances listed below with nonhazardous additions.

· Dangerous components:

CAS: 67-64-1 acetone EINECS: 200-662-2 Index number: 606-001-00-8

Flam. Liq. 2, H225 Eye Irrit. 2A, H319; STOT SE 3, H336

25-<50%

(Contd. of page 1)

(Contd. on page 3)

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Trade name: MONTANA TECH Varnish all gloss level

CAS: 115-10-6	dimethyl ether	20-<25%
EINECS: 204-065-8 Index number: 603-019-00-8	Press. Gas, H280	
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5	propane Press. Gas, H280	10-<12.5%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0	butane (containing < 0,1 % butadiene (203-450-8)) Press. Gas, H280	5-<10%
CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1	n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336	5-<10%
CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7	2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226 STOT SE 3, H336	5-<10%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0	isobutane (containing < 0,1 % butadiene (203-450-8)) ♦ Press. Gas, H280	2.5-<5%
CAS: 9004-70-0	cellulose nitrate Expl. 1.1, H201	2.5-<5%
CAS: 1330-20-7 EC number: 905-588-0 Index number: 601-022-00-9	xylene Flam. Liq. 3, H226 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	<2.5%
CAS: 64-17-5 EINECS: 200-578-6 Index number: 603-002-00-5	ethanol Flam. Liq. 2, H225 Carc. 1A, H350 Eye Irrit. 2A, H319	<2.5%

· Additional information:

The content of Benzene (EINECS-Nr. 200-753-7) in the ingredients is less than 0,1% (Note P Annex 1A 1272/2008 EU), so the classification as carcinogen need not to apply.

Xylol: Enthält Ethylbenzol CAS 100-41-4

CAS 9004-70-0: CLP Note T

4 First-aid measures

- · Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: Drink copious amounts of water and provide fresh air. Immediately call a doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire fighting measures that suit the environment.

· Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

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Trade name: MONTANA TECH Varnish all gloss level

(Contd. of page 3)

- · Advice for firefighters -
- · Protective equipment: Mouth respiratory protective device.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

Keep away from ignition sources

- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

· 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.

· Protective Action Criteria for Chemicals

67-64-1	acetone	200 ppm
115-10-6 dimethyl ether		3,000 ppm
74-98-6	propane	5500* ppr
106-97-8	butane (containing < 0,1 % butadiene (203-450-8))	5500* ppr
123-86-4	n-butyl acetate	5 ppm
108-65-6	2-methoxy-1-methylethyl acetate	50 ppm
75-28-5	isobutane (containing < 0,1 % butadiene (203-450-8))	5500* ppi
1330-20-7	xylene	130 ррт
64-17-5	ethanol	1,800 ppn
103-23-1	Di-(2-ethylhexyl) adipate	17 mg/m³
67-63-0	propan-2-ol	400 ppm
100-42-5	styrene	20 ppm
111-66-0	oct-1-ene	40 ppm
70657-70-4	2-methoxypropyl acetate	50 ppm
PAC-2:		
67-64-1	acetone	3200* ppm
115-10-6	dimethyl ether	3800* ppm
74-98-6	propane	17000** ppi
106-97-8	butane (containing < 0,1 % butadiene (203-450-8))	17000** ррг
123-86-4	n-butyl acetate	200 ppm
108-65-6	2-methoxy-1-methylethyl acetate	1,000 ppm
75-28-5	isobutane (containing < 0,1 % butadiene (203-450-8))	17000** ppi
1330-20-7	xylene	920* ppm
64-17-5	ethanol	3300* ppm
103-23-1	Di-(2-ethylhexyl) adipate	180 mg/m^3
67-63-0	propan-2-ol	2000* ppm
100-42-5	styrene	130 ppm
111-66-0	oct-1-ene	800* ppm
70657 70 4	2-methoxypropyl acetate	1,000 ppm

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		(Contd. of page
<i>PAC-3:</i>		
67-64-1	acetone	5700* ppm
115-10-6	dimethyl ether	7200* ppm
74-98-6	propane	33000*** ppn
106-97-8	butane (containing < 0,1 % butadiene (203-450-8))	53000*** ppr
123-86-4	n-butyl acetate	3000* ppm
108-65-6	2-methoxy-1-methylethyl acetate	5000* ppm
75-28-5	isobutane (containing < 0,1 % butadiene (203-450-8))	53000*** ppr
1330-20-7	xylene	2500* ppm
64-17-5	ethanol	15000* ppm
103-23-1	Di-(2-ethylhexyl) adipate	$1,100 \text{ mg/m}^3$
67-63-0	propan-2-ol	12000** ppm
100-42-5	styrene	1100* ppm
111-66-0	oct-1-ene	2000* ppm
70657-70-4	2-methoxypropyl acetate	5,000 ppm

7 Handling and storage

- · Handling:
- · Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- · Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Keep respiratory protective device available.

- · Conditions for safe storage, including any incompatibilities
- · Storage.
- · Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurized containers.

- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- · Storage class: 2 B
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituent has no known exposure limits.

	1 acetone
PEL	Long-term value: 2400 mg/m³, 1000 ppm
REL	Long-term value: 590 mg/m³, 250 ppm
TLV	Short-term value: 500 ppm
	Long-term value: 250 ppm
	A4, BEI
115-10	0-6 dimethyl ether

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71-08-	(Contd. of pa
74-90-0 PEL	Long-term value: 1800 mg/m³, 1000 ppm
REL	Long-term value: 1800 mg/m ³ , 1000 ppm
TLV	see Appendix F Minimal oxygen content (D, EX)
	-8 butane (containing < 0,1 % butadiene (203-450-8))
REL	Long-term value: 1900 mg/m³, 800 ppm
TLV	Short-term value: 1900 mg/m², 800 ppm
ILV	(EX)
123-86	-4 n-butyl acetate
PEL	Long-term value: 710 mg/m³, 150 ppm
REL	Short-term value: 950 mg/m³, 200 ppm
	Long-term value: 710 mg/m³, 150 ppm
TLV	Short-term value: 150 ppm
	Long-term value: 50 ppm
	-6 2-methoxy-1-methylethyl acetate
	Long-term value: 50 ppm
	5 isobutane (containing < 0,1 % butadiene (203-450-8))
TLV	Short-term value: 1000 ppm (EX)
1330-2	0-7 xylene
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 655 mg/m³, 150 ppm
	Long-term value: 435 mg/m³, 100 ppm
TLV	Short-term value: (150) ppm
	Long-term value: (100) NIC-20 ppm
	BEI, A4
	5 ethanol
PEL	Long-term value: 1900 mg/m³, 1000 ppm
REL	Long-term value: 1900 mg/m³, 1000 ppm
TLV	Short-term value: 1000 ppm A3
I	
_	ients with biological limit values: I acetone
BEI 25	
	edium: urine
	me: end of shift
Pa	arameter: Acetone (nonspecific)
1330-2	0-7 xylene
	5 g/g creatinine
	dedium: urine
	ime: end of shift
	arameter: Methylhippuric acids onal information: The lists that were valid during the creation were used as basis.

- Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Do not inhale gases / fumes / aerosols.

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(Contd. of page 6)

Avoid contact with the eyes and skin.

Avoid contact with the eyes.

· Breathing equipment:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Filter A2/P3

· Protection of hands:



Protective gloves

· Material of gloves

Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· Penetration time of glove material

Butyl rubber gloves with a thickness of 0.4 mm are resistant to:

Acetone: 480 min Butyl acetate: 60 min Ethyl acetate: 170 min Xylene: 42 min

Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42-480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases.

· Eye protection:



Tightly sealed goggles

9 Physica	l and c	hemical	l proper	ties
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- · Information on basic physical and chemical properties
- · General Information
- $\cdot Appearance:$

· pH-value:

Form: Fluid

Color: According to product specification

Not determined.

Odor: CharacteristicOdor threshold: Not determined.

· Change in condition

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: Not applicable, as aerosol.

· Flash point: Not applicable, as aerosol.

· Flammability (solid, gaseous): Not applicable.

• Ignition temperature: 240 °C (464 °F)

· Decomposition temperature: Not determined.

· Danger of explosion: Not determined.

(Contd. on page 8)

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Trade name: MONTANA TECH Varnish all gloss level

	(Contd. of)	pago
· Explosion limits:		
Lower:	1.7 Vol %	
Upper:	26.2 Vol %	
· Vapor pressure at 20 °C (68 °F):	8300 hPa (6225.5 mm Hg)	
· Density at 20 °C (68 °F):	0.7 g/cm³ (5.8 lbs/gal)	
· Relative density	Not determined.	
· Vapor density	Not determined.	
· Evaporation rate	Not applicable.	
· Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/wate	e r): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	94.1 %	
VOC content:	485.0 g/l / 4.05 lb/gal	
Solids content:	2.7 %	
· Other information	No further relevant information available.	

10 Stability and reactivity

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

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

67-64-1 ac	etone	
Oral	LD50	5800 mg/kg (rat)
Dermal	LD50	>15800 mg/kg (rabbit)
Inhalative	LC50/4h	76 mg/l (rat)
123-86-4 n	ı-butyl aceto	ate
Oral	LD50	10800 mg/kg (rat) (OECD 401)
Dermal	LD50	>17600 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/m3 (rat)
108-65-62	-methoxy-1	-methylethyl acetate
Oral	LD50	8530 mg/kg (rat)
Dermal	LD50	>5000 mg/kg (rabbit)
Inhalative	LC50/4 h	>10000 mg/m3 (rat)
		(Contd. on pag

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Trade name: MONTANA TECH Varnish all gloss level

		(Contd. of page 8)
1330-20-7	xylene	
Oral	LD50	3523 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rabbit)
Inhalative	LC50/4 h	29000 mg/m3 (rat)
64-17-5 eti	hanol	
Oral	LD50	10470 mg/kg (rat)
Dermal	LD50	>2000 mg/kg (rat)
Inhalative	LC50/4h	120 mg/l (rat)

- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: Irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

Vapors have narcotic effect.

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

· Carcinogenic categories

· IARC (Inte	ernational Agency for Research on Cancer)	
1330-20-7		3
64-17-5	ethanol	1
103-23-1	Di-(2-ethylhexyl) adipate	3
	propan-2-ol	3
100-42-5	styrene	2A

· NTP (National Toxicology Program)

100-42-5 styrene | R

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

· Toxicity

· Aquatic toxi	· Aquatic toxicity:	
67-64-1 acet	one	
LC50/96h	8300 mg/l (fish)	
EC50/96h	7200 mg/l (algae)	
LC50 / 48 h	8450 mg/l (crustacean (water flea))	
115-10-6 din	nethyl ether	
EC50 / 96 h	EC50 / 96 h 155 mg/l (algae)	
LC50 / 48 h	>4000 mg/l (daphnia magna)	
LC50 / 96 h	>4000 mg/l (fish)	
108-65-6 2-n	nethoxy-1-methylethyl acetate	
EC50 / 48 h	>500 mg/l (daphnia magna)	
LC50 / 96 h	100-180 mg/l (oncorhynchus mykiss / Regenbogenforelle)	
1330-20-7 xy	ylene	
EC50 / 48 h	7.4 mg/l (daphnia magna)	
LC50 / 96 h	13.5 mg/l (fish)	

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64-17-5 ethanol

LC50/96h 13000 mg/l (oncorhynchus mykiss / Regenbogenforelle)

EC50 / 48 h | 12900 mg/l (algae)

LC50 / 48 h | 12340 mg/l (daphnia magna)

- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (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.

- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

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

- · Uncleaned packagings:
- · Recommendation:

Disposal must be made according to official regulations.

Disposal must be made according to official regulations.

14 Transport information

- · UN-Number
- · **DOT**, **IMDG**, **IATA** UN1950
- · UN proper shipping name

 \cdot **DOT** Aerosols, flammable

· IMDG AEROSOLS

· IATA AEROSOLS, flammable

- · Transport hazard class(es)
- $\cdot DOT$



· Class
 · Label
 2.1 Gases
 2.1

· IMDG, IATA



· Class 2.1 Gases · Label 2.1

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Trade name: MONTANA TECH Varnish all gloss level

Packing group	(Contd. of page
DOT, IMDG, IATA	not regulated
Environmental hazards:	Not applicable.
Special precautions for user	Warning: Gases
Hazard identification number (Kemler	code): -
EMS Number:	F- D , S - U
Stowage Code	SW1 Protected from sources of heat.
	SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class 2.
Transport in bulk according to Annex I MARPOL73/78 and the IBC Code	II of Not applicable.
Transport/Additional information:	
DOT	
Quantity limitations	On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg
IMDG	
Limited quantities (LQ)	H_{c}
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS. 2.1

15 Regulatory information

- $\cdot \textit{Safety, health and environmental regulations/legislation specific for the substance or \textit{mixture}}\\$
- · Sara

· Section 355	(extremely hazardous substances):				
None of the	ingredients is listed.				
· Section 313 (Specific toxic chemical listings):					
1330-20-7	xylene				
103-23-1	Di-(2-ethylhexyl) adipate				
67-63-0	propan-2-ol				
100-42-5	styrene				
· TSCA (Toxi	ic Substances Control Act):				
67-64-1	acetone	ACTIVE			
115-10-6	dimethyl ether	ACTIVE			

· TSCA (Tox	ic Substances Control Act):	
67-64-1	acetone	ACTIVE
115-10-6	dimethyl ether	ACTIVE
74-98-6	propane	ACTIVE
106-97-8	butane (containing < 0,1 % butadiene (203-450-8))	ACTIVE
123-86-4	n-butyl acetate	ACTIVE
108-65-6	2-methoxy-1-methylethyl acetate	ACTIVE
75-28-5	isobutane (containing < 0,1 % butadiene (203-450-8))	ACTIVE
		Contd. on page 12)

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Trade name: MONTANA TECH Varnish all gloss level

9004-70-0	cellulose nitrate	(Contd. of page ACTIVE
	Fatty acids, vegetable-oil, polymers with glycerol, pentaerythritol and phthalic anhydride	INACTIV
1330-20-7		ACTIVE
64-17-5	ethanol	ACTIVE
103-23-1	Di-(2-ethylhexyl) adipate	ACTIVE
67-63-0	propan-2-ol	ACTIVE
64742-82-1	Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	64742-82
100-42-5	styrene	ACTIVE
111-66-0	oct-1-ene	ACTIVE
70657-70-4	2-methoxypropyl acetate	*
- Hazardous	Air Pollutants	
1330-20-7	xylene	
100-42-5	styrene	
· Proposition	65	
Chemicals I	known to cause cancer:	
100-42-5 s	tyrene	
· Chemicals	known to cause reproductive toxicity for females:	
	ingredients is listed.	
Chemicals	known to cause reproductive toxicity for males:	
	ingredients is listed.	
	known to cause developmental toxicity:	
64-17-5 eth		
~ .		
_	ic categories	
· EPA (Envir	ronmental Protection Agency)	
• EPA (Envir 67-64-1	conmental Protection Agency) acetone	
67-64-1 1330-20-7	conmental Protection Agency) acetone xylene	
• EPA (Envir 67-64-1 1330-20-7 103-23-1	ronmental Protection Agency) acetone xylene Di-(2-ethylhexyl) adipate	
EPA (Envir 67-64-1 1330-20-7 103-23-1 • TLV (Thres	conmental Protection Agency) acetone xylene Di-(2-ethylhexyl) adipate shold Limit Value)	
• EPA (Envir 67-64-1 1330-20-7 103-23-1 • TLV (Thres 67-64-1	conmental Protection Agency) acetone xylene Di-(2-ethylhexyl) adipate shold Limit Value) acetone	
• EPA (Envir 67-64-1 1330-20-7 103-23-1 • TLV (Thres 67-64-1 1330-20-7	ronmental Protection Agency) acetone xylene Di-(2-ethylhexyl) adipate shold Limit Value) acetone xylene	1
67-64-1 1330-20-7 103-23-1 • TLV (Thres 67-64-1 1330-20-7 64-17-5	ronmental Protection Agency) acetone xylene Di-(2-ethylhexyl) adipate shold Limit Value) acetone xylene ethanol	
67-64-1 1330-20-7 103-23-1 • TLV (Thres 67-64-1 1330-20-7 64-17-5 67-63-0	ronmental Protection Agency) acetone xylene Di-(2-ethylhexyl) adipate shold Limit Value) acetone xylene ethanol propan-2-ol	1
67-64-1 1330-20-7 103-23-1 • TLV (Thres 67-64-1 1330-20-7 64-17-5	ronmental Protection Agency) acetone xylene Di-(2-ethylhexyl) adipate shold Limit Value) acetone xylene ethanol propan-2-ol	

· National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances

· Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

Printing date 03/28/2022 Reviewed on 03/28/2022

Trade name: MONTANA TECH Varnish all gloss level

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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

H201 Explosive; mass explosion hazard.

H225 Highly flammable liquid and vapor.

H226 Flammable liquid and vapor.

H280 Contains gas under pressure; may explode if heated.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H336 May cause drowsiness or dizziness.

H350 May cause cancer.

- · Contact:
- · Date of preparation / last revision 03/28/2022 / 2
- · 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

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

DOT: US Department of Transportation

IATA: International Air Transport Association

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)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

BEI: Biological Exposure Limit

ACGIH: American Conference of Governmental Industrial Hygienists

Expl. 1.1: Explosives – Division 1.1

Flam. Aerosol 1: Aerosols - Category 1

Press. Gas: Gases under pressure – Compressed gas

Flam. Liq. 2: Flammable liquids - Category 2

Flam. Liq. 3: Flammable liquids - Category 3

Acute Tox. 4: Acute toxicity - Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

Carc. 1A: Carcinogenicity - Category 1A

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

* * Data compared to the previous version altered.

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