

Reviewed on 06/28/2017

Printing date 06/28/2017

1 Identification

- · Product identifier
- Trade name: 19023 Ford YZ White
- Article number: 19023
- · Application of the substance / the mixture Coating

2 Hazard(s) identification

*

· Classification	of the substance or mixture
	GHS02 GHS04 Flame, Gas cylinder
Flam. Aerosol	1 H222 Extremely flammable aerosol.
GH.	S04 Gas cylinder
Press. Gas	H280 Contains gas under pressure; may explode if heated.
GH.	S08 Health hazard
Carc. 2	H351 Suspected of causing cancer.
Repr. 2	H361 Suspected of damaging fertility or the unborn child.
STOT RE 2	H373 May cause damage to organs through prolonged or repeated exposure.
GH	<i>S07</i>
Eye Irrit. 2A	H319 Causes serious eye irritation.
STOT SE 3	H336 May cause drowsiness or dizziness.
· Label element · GHS label ele	s ments The product is classified and labeled according to the Globally Harmonized System (GHS). (Contd. on page 2) USA



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• Hazard pictogram	(Contd. of page 1)
	$\mathbf{A} \mathbf{A}$
GHS02 GHS04	GHS07 GHS08
· Signal word Dang	er
· Hazard-determinii	ng components of labeling:
acetone	
4-methylpentan-2-	one
toluene	
n-butyl acetate	
· Hazard statements	
H222 Extremely flo	
	s under pressure; may explode if heated.
H319 Causes serio	•
H351 Suspected of	
	damaging fertility or the unborn child.
	rowsiness or dizziness.
	amage to organs through prolonged or repeated exposure.
• Precautionary stat P201	
P202	<i>Obtain special instructions before use.</i> <i>Do not handle until all safety precautions have been read and understood.</i>
P202 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	Do not spray on an open fiame of other ignition source. Do not pierce or burn, even after use.
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	<i>B</i> If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present
1505 11551 11550	and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P312	Call a POISON CENTER/doctor if you feel unwell.
P314	Get medical advice/attention if you feel unwell.
P337+P313	If eye irritation persists: Get medical advice/attention.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P410+P403	Protect from sunlight. Store in a well-ventilated place.
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 syste · NFPA ratings (sca	em:

 $\begin{array}{c} 4\\ 1\\ 3\\ \end{array}$ Health = 1 Fire = 4 Reactivity = 3

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· HMIS-ratings (scale 0 - 4)

HEALTH 1 Health = *1 FIRE 4 Fire = 4 REACTIVITY 3 Reactivity = 3

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

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3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Description:

Mixture: consisting of the following components. Weight percentages

· Dangerous	components:	
67-64-1	acetone	30 - 40%
68476-86-8	Petroleum gases, liquefied, sweetened	13 - 30%
123-86-4	n-butyl acetate	5 - 7%
108-10-1	4-methylpentan-2-one	5 - 7%
	isobutyl acetate	5 - 7%
763-69-9	ethyl 3-ethoxypropionate	1.5 - 5%
108-88-3	toluene	1.5 - 5%
110-43-0	heptan-2-one	1-1.5%

*

4 First-aid measures

- · 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: If symptoms persist consult 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.
- Special hazards arising from the substance or mixture No further relevant information available.

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· Advice for firefighters

· Protective equipment: Wear self-contained respiratory protective device.

6 Accidental release measures

- *Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.*
- · 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

· PAC-1:

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67-64-1	acetone	200 ppm	
123-86-4	n-butyl acetate	5 ppm	
108-10-1	4-methylpentan-2-one	75 ppm	
	3463-67-7 titanium dioxide		
110-19-0	isobutyl acetate	450 ppm	
763-69-9	ethyl 3-ethoxypropionate	1.6 ppm	
108-88-3	toluene	67 ppm	
110-43-0	heptan-2-one	150 ppm	
1330-20-7	xylene	130 ppm	
100-41-4	ethylbenzene	33 ppm	
108-83-8	2,6-dimethylheptan-4-one	75 ppm	
1333-86-4	1333-86-4 Carbon black		
57-55-6	Methyl glycol	30 mg/m3	
78-83-1	butanol	150 ppm	
95-63-6	1,2,4-trimethylbenzene	140 ppm	
21645-51-2	aluminium hydroxide	8.7 mg/m	
7631-86-9	silicon dioxide, chemically prepared	18 mg/m3	
PAC-2:		·	
67-64-1	acetone	3200* ppm	
123-86-4	n-butyl acetate	200 ppm	
108-10-1	4-methylpentan-2-one	500 ppm	
13463-67-7	titanium dioxide	330 mg/m3	
110-19-0	isobutyl acetate	1300* ppm	
763-69-9	ethyl 3-ethoxypropionate	18 ppm	
108-88-3	toluene	560 ppm	
110-43-0	heptan-2-one	670 ppm	
1330-20-7	xylene	920* ppm	



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100-41-4	ethylbenzene	1100* ppm
108-83-8	2,6-dimethylheptan-4-one	330 ppm
1333-86-4	Carbon black	99 mg/m3
57-55-6	Methyl glycol	1,300 mg/m
78-83-1	butanol	1,300 ppm
95-63-6	1,2,4-trimethylbenzene	360 ppm
21645-51-2	aluminium hydroxide	73 mg/m3
7631-86-9	silicon dioxide, chemically prepared	740 mg/m3
PAC-3:		L. L
67-64-1	acetone	5700* ppm
123-86-4	n-butyl acetate	3000* ppm
108-10-1	4-methylpentan-2-one	3000* ppm
13463-67-7	titanium dioxide	2,000 mg/m
110-19-0	isobutyl acetate	7500** ppn
763-69-9	ethyl 3-ethoxypropionate	110 ppm
108-88-3	toluene	3700* ppm
110-43-0	heptan-2-one	4000* ppm
1330-20-7	xylene	2500* ppm
100-41-4	ethylbenzene	1800* ppm
108-83-8	2,6-dimethylheptan-4-one	2000* ppm
1333-86-4	Carbon black	590 mg/m3
57-55-6	Methyl glycol	7,900 mg/m
78-83-1	butanol	8000* ppm
95-63-6	1,2,4-trimethylbenzene	480 ppm
21645-51-2	aluminium hydroxide	440 mg/m3
7631-86-9	silicon dioxide, chemically prepared	4,500 mg/m

7 Handling and storage

· Handling:

· Precautions for safe handling No special measures required.

• Information about protection against explosions and fires: Do not spray on a naked flame or any incandescent material. Keep ignition sources away - Do not smoke.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C, i.e. electric lights. Do not pierce or burn, even after use.

· 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: Store away from oxidizing agents.
- Further information about storage conditions: Keep receptacle tightly sealed.

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• *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 other constituents have no known exposure limits.

	l-1 acetone
PEL	Long-term value: 2400 mg/m³, 1000 ppm
REL	Long-term value: 590 mg/m³, 250 ppm
TLV	Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm
	BEI
	26-4 n-butyl acetate
PEL	Long-term value: 710 mg/m³, 150 ppm
REL	Long-term value: 950 mg/m³, 200 ppm
TLV	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm
108-1	0-1 4-methylpentan-2-one
PEL	Long-term value: 410 mg/m³, 100 ppm
REL	Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm
TLV	Short-term value: 307 mg/m ³ , 75 ppm Long-term value: 82 mg/m ³ , 20 ppm BEI
110-1	9-0 isobutyl acetate
PEL	Long-term value: 700 mg/m ³ , 150 ppm
REL	Long-term value: 700 mg/m ³ , 150 ppm
TLV	Short-term value: 172 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm
108-8	28-3 toluene
PEL	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift
REL	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm
TLV	Long-term value: 75 mg/m³, 20 ppm BEI
110-4	13-0 heptan-2-one
	Long-term value: 465 mg/m ³ , 100 ppm
	Long-term value: 465 mg/m ³ , 100 ppm
	Long-term value: 233 mg/m ³ , 50 ppm
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(Contd. of page 6) · Ingredients with biological limit values: 67-64-1 acetone BEI 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 108-10-1 4-methylpentan-2-one BEI 1 mg/L Medium: urine Time: end of shift Parameter: MIBK 108-88-3 toluene BEI 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/LMedium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) • 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. Avoid contact with the eyes. Avoid contact with the eyes and skin. · 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.

· Protection of hands:

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.



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• *Material of gloves* 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. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

• **Penetration time of glove material** The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection: Safety glasses

Sujery glusses



Tightly sealed goggles

9 Physical and chemical properties

· Information on basic physical and	chemical properties
· General Information	I I I
· Appearance:	
Form:	Aerosol
Color:	White
· Odor:	Characteristic
• Odor threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	55 °C
· Flash point:	-103 °C
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	370 °C
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
• Danger of explosion:	In use, may form flammable/explosive vapour-air mixture. Avoid high heat
· Explosion limits:	
Lower:	1.9 Vol %
Upper:	13.0 Vol %
· Vapor pressure at 20 °C:	233 hPa
· Density at 20 •C:	0.761 g/cm ³
· Relative density	Not determined.
· Vapor density	Not determined.
\cdot Evaporation rate	Not applicable.
· Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
	(Contd. on page 9



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		(Contd. of page
· Partition coefficient (n-octan	ol/water): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	88.7 %	
VOC content:	50.9 %	
	609.5 g/l / 5.09 lb/gl	
Solids content:	11.2 %	
• 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:

Nitrogen oxides

Hydrocarbons

Carbon monoxide and carbon dioxide

11 Toxicological information

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

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

· Carcinogenic categories

· IARC (Inter	· IARC (International Agency for Research on Cancer)		
108-10-1	4-methylpentan-2-one	28	
13463-67-7	titanium dioxide	28	
108-88-3	toluene	3	
	BENTONITE	suspected carcinogen <2% 14808-60-7	
1330-20-7	xylene	3	
100-41-4	ethylbenzene	2B	
1333-86-4	Carbon black	28	

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7631-86-9 silicon dioxide, chemically prepared

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

· Toxicity

- · Aquatic toxicity: No further relevant information available.
- · 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 3 (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground.

- · 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.

UN-Number DOT, ADR, IMDG, IATA	UN1950	
UN proper shipping name		
DOT	Aerosols, flammable	
ADR	1950 Aerosols	
IMDG	AEROSOLS	
IATA	AEROSOLS, flammable	



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Transport hazard class(es)	
DOT	
R HAMANE CAR	
Class	2.1
Label	2.1
ADR	
Class	2 5F Gases
Label	2.1
IMDG, IATA	
Class Label	2.1 2.1
Packing group DOT, ADR, IMDG, IATA	Void
Environmental hazards: Marine pollutant:	No
Special precautions for user	Warning: Gases
EMS Number:	F-D,S-U
Stowage Code	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litr Category A. For AEROSOLS with a capacity above 1 litr Category B. For WASTE AEROSOLS: Category C, Clear of livin quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litr Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litr 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 MARPOL73/78 and the IBC Code	II of Not applicable.
	(Contd. on page



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	(Conto	l. of page 1
Transport/Additional information:		
DOT		
Quantity limitations	On passenger aircraft/rail: 75 kg	
	On cargo aircraft only: 150 kg	
ADR		
Excepted quantities (EQ)	Code: E0	
	Not permitted as Excepted Quantity	
IMDG		
Limited quantities (LQ)	1L	
Excepted quantities (EQ)	Code: E0	
	Not permitted as Excepted Quantity	
UN ''Model Regulation'':	UN 1950 AEROSOLS, 2.1	

15 Regulatory information

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 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

None of the	e ingredient is listed.	
Section 31.	3 (Specific toxic chemical listings):	
108-10-1	4-methylpentan-2-one	
	Acrylic Resin	
108-88-3	toluene	
1330-20-7	xylene	
100-41-4	ethylbenzene	
95-63-6	1,2,4-trimethylbenzene	
TSCA (Tox	cic Substances Control Act):	
67-64-1	l acetone	
123-86-4	4 n-butyl acetate	
108-10-1	I 4-methylpentan-2-one	
13463-67-7	7 titanium dioxide	
110-19-0) isobutyl acetate	
763-69-9	ethyl 3-ethoxypropionate	
108-88-3	3 toluene	
9004-36-8	8 Cellulose Acetate Butyrate	
110-43-0	0 heptan-2-one	
16883-83-3	3 benzyl 3-isobutryloxy-1-isopropyl-2-2-dimethylpropyl phthalate	
1330-20-7	7 xylene	
41556-26-7	7 bis(1,2,2,6,6-Pentamethyl-4-piperidinyl) sebacate	
100-41-4	4 ethylbenzene	
9038-95-3	3 OXIRANE, ME, POLYMER	

USA

Safety Data Sheet acc. to OSHA HCS



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	Methyl (1,2,2,6,6,- pentamethyl-4-piperidinyl) sebacate	
	2,6-dimethylheptan-4-one	
	4,6-dimethylheptan-2-one	
	Novaperm yellow HR02	
1333-86-4	Carbon black	
	Methyl glycol	
78-83-1	butanol	
106-79-6	Dimethyl sebacate(Impurity)	
95-63-6	1,2,4-trimethylbenzene	
21645-51-2	aluminium hydroxide	
7631-86-9	silicon dioxide, chemically prepared	
2403-89-6	4-Piperidinol, 1,2,2,6,6 pentamethyl- (Impurity)	
Proposition	65	
Chemicals k	xnown to cause cancer:	
108-10-1	4-methylpentan-2-one	
13463-67-7	titanium dioxide	
1330-20-7	xylene	
100-41-4	ethylbenzene	
1333-86-4	Carbon black	
95-63-6	1,2,4-trimethylbenzene	
	known to cause reproductive toxicity for females:	
	ingredients is listed.	
	nown to cause reproductive toxicity for males:	
None of the	ingredients is listed.	
Chamianlal	nown to cause developmental toxicity:	
108-10-1 4-	methylpentan-2-one	
	methylpentan-2-one	
108-10-1 4- 108-88-3 to	methylpentan-2-one	
108-10-1 4- 108-88-3 to Cancerogen	methylpentan-2-one luene	
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108-10-1 4 108-88-3 ta Cancerogen EPA (Envir 67-64-1 a	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one	
108-10-1 4 108-88-3 to Cancerogen EPA (Envir 67-64-1 4 108-10-1 4	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one toluene	i
108-10-1 4 108-88-3 ta Cancerogen EPA (Envir 67-64-1 4 108-10-1 4 108-88-3 1 1330-20-7 2	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one toluene]
108-10-1 4. 108-88-3 to Cancerogen 10 EPA (Envir 67-64-1 108-10-1 4 108-88-3 1 108-88-3 1 108-10-1 4 108-10-1 4 108-10-1 4 108-10-1 4 100-41-4 4	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one voluene xylene	ر ز ز
108-10-1 4. 108-88-3 to Cancerogen EPA (Envir 67-64-1 d 108-88-3 i 108-88-3 i 108-10-1 4 108-88-3 i 103-020-7 3 100-41-4 95-63-6 TLV (Thres	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one toluene kylene ethylbenzene 1,2,4-trimethylbenzene hold Limit Value established by ACGIH)	ر ز ز
108-10-1 4. 108-88-3 to Cancerogen EPA (Envir 67-64-1 4. 108-10-1 4. 108-88-3 1. 108-88-3 1. 108-10-1 4. 108-10-1 4. 100-41-4 4. 95-63-6 4.	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one toluene kylene ethylbenzene 1,2,4-trimethylbenzene hold Limit Value established by ACGIH)	
108-10-1 4. 108-88-3 to Cancerogen EPA (Envir 67-64-1 d 108-88-3 to 108-88-3 to 108-10-1 d 108-88-3 to 103-10-1 d 1330-20-7 d 95-63-6 d TLV (Thres 67-64-1	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one toluene kylene ethylbenzene 1,2,4-trimethylbenzene hold Limit Value established by ACGIH)	
108-10-1 4. 108-88-3 to Cancerogen EPA (Envir 67-64-1 d 108-88-3 to 108-88-3 to 108-10-1 d 108-88-3 to 103-10-1 d 1330-20-7 d 95-63-6 d TLV (Thres 67-64-1	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one toluene kylene ethylbenzene 1,2,4-trimethylbenzene hold Limit Value established by ACGIH) acetone titanium dioxide	
108-10-1 4. 108-88-3 to Cancerogen EPA (Envir 67-64-1 a 108-10-1 4 108-88-3 i 108-10-1 4 108-10-1 4 108-88-3 i 100-41-4 4 95-63-6 2 TLV (Thres 67-64-1 13463-67-7 1	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one toluene kylene ethylbenzene 1,2,4-trimethylbenzene hold Limit Value established by ACGIH) acetone titanium dioxide toluene	
108-10-1 4. 108-88-3 to Cancerogen EPA (Envir 67-64-1 d 108-88-3 i 108-10-1 4 108-10-1 4 108-10-1 4 103-10-1 4 103-10-1 4 1330-20-7 3 100-41-4 4 95-63-6 4 13463-67-7 108-88-3 108-88-3 1330-20-7	methylpentan-2-one luene ity categories onmental Protection Agency) acetone 4-methylpentan-2-one toluene kylene ethylbenzene 1,2,4-trimethylbenzene hold Limit Value established by ACGIH) acetone titanium dioxide toluene	

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- · NIOSH-Ca (National Institute for Occupational Safety and Health)
- 13463-67-7 titanium dioxide

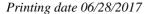
1333-86-4 Carbon black

• *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms*



· Signal word Danger

· Hazard-determining components of labeling: acetone 4-methylpentan-2-one toluene n-butyl acetate · Hazard statements H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated. H319 Causes serious eye irritation. H351 Suspected of causing cancer. H361 Suspected of damaging fertility or the unborn child. H336 May cause drowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure. · Precautionary statements P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. 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 Do not pierce or burn, even after use. P260 Do not breathe dust/fume/gas/mist/vapors/spray. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/protective clothing/eye protection/face protection. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. 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. P312 Call a POISON CENTER/doctor if you feel unwell. P314 Get medical advice/attention if you feel unwell. P337+P313 If eve irritation persists: Get medical advice/attention. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up. P410+P403 Protect from sunlight. Store in a well-ventilated place. 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. · Chemical safety assessment: A Chemical Safety Assessment has not been carried out. (Contd. on page 15)



DEM

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Reviewed on 06/28/2017

Trade name: 19023 Ford YZ White

(Contd. of page 14)

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.

· Department issuing SDS: Environment protection department.

· Date of preparation / last revision 06/28/2017 / 16

· 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) ICAO: International Civil Aviation Organisation ADR: Accord européen sur le transport 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 ACGIH: American Conference of Governmental Industrial Hygienists 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) VOC: Volatile Organic Compounds (USA, EU) 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 Flam. Aerosol 1: Aerosols - Category 1 Press. Gas: Gases under pressure - Compressed gas Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Carc. 2: Carcinogenicity - Category 2 Repr. 2: Reproductive toxicity - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2 • * Data compared to the previous version altered. USA