

## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

Date of issue: 11/13/2018

Revision date: 02/27/2019

Version: 2.0

#### **SECTION 1: Identification**

Identification

Product form : Mixture

: Eastwood 2K AeroSpray High Temp Engine Paint Product name

Product code 14928Z, 14926Z

Recommended use and restrictions on use

Use of the substance/mixture : Automotive Refinish

**Supplier** 

The Eastwood Company 263 Shoemaker Road Pottstown, Pa 19464 Tel: (610) 705-5422 Fax: (610) 323-6268 www.Eastwood.com

**Emergency telephone number** 

Emergency number : 1 800 424-9300/(202) 483-7616 (24h / 7 days a week)

### SECTION 2: Hazard(s) identification

#### Classification of the substance or mixture

#### **GHS-US** classification

Simple Asphy Flam. Aerosol 1

Press. Gas (Liq.)

Eye Irrit. 2A

Carc. 2

Repr. 2

### GHS Label elements, including precautionary statements

#### **GHS-US labeling**

Hazard pictograms (GHS US)









Signal word (GHS US) : Danger

Hazard statements (GHS US) : Extremely flammable aerosol

Contains gas under pressure; may explode if heated

Causes serious eye irritation Suspected of causing cancer

Suspected of damaging fertility or the unborn child May displace oxygen and cause rapid suffocation

Precautionary statements (GHS US) Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash hands, forearms and face thoroughly after handling.

Wear eye protection, face protection, protective clothing, protective gloves.

If exposed or concerned: Get medical advice/attention.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention.

Store locked up.

Store in a well-ventilated place.

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

Dispose of contents/container to hazardous or special waste collection point, in accordance

02/27/2019 EN (English US) Page 1

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

with local, regional, national and/or international regulation

#### Other hazards which do not result in classification

No additional information available

#### 2.4. **Unknown acute toxicity (GHS US)**

Not applicable

#### **SECTION 3: Composition/Information on ingredients**

#### **Substances**

Not applicable

#### 3.2. **Mixtures**

Name	Product identifier	%
Dimethyl ether	(CAS-No.) 115-10-6	30 - 40
Acetone	(CAS-No.) 67-64-1	10 - 20
n-Butyl acetate	(CAS-No.) 123-86-4	7 - 13
Hexamethylene diisocyanate homopolymer	(CAS-No.) 28182-81-2	1 - 5
Solvent naphtha, petroleum, light aromatic	(CAS-No.) 64742-95-6	1 - 5
Barium sulfate	(CAS-No.) 7727-43-7	0.5 – 1.5
Xylenes (o-, m-, p- isomers)	(CAS-No.) 1330-20-7	0.5 – 1.5
Ethylbenzene	(CAS-No.) 100-41-4	0.1 – 1

<sup>\*</sup>Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

#### **SECTION 4: First-aid measures**

### **Description of first aid measures**

First-aid measures after inhalation

: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. Call a POISON CENTER or doctor/physician if you feel unwell. First-aid measures after skin contact

If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if First-aid measures after eye contact

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce First-aid measures after ingestion

vomiting. Never give anything by mouth to an unconscious person.

#### Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation

: May cause irritation to the respiratory tract. vapors are heavier than air and can cause suffocation by reducing oxygen available for breathing. Symptoms of oxygen deficiency include respiratory difficulty, headache, dizziness, nausea, unconsciousness or death.

Symptoms/effects after skin contact

May cause skin irritation. Repeated exposure may cause skin dryness or cracking.

Symptoms/effects after eye contact

Causes serious eve irritation. Symptoms may include discomfort or pain, excess blinking and

tear production, with marked redness and swelling of the conjunctiva.

Symptoms/effects after ingestion

May be fatal if swallowed and enters airways. May result in aspiration into the lungs, causing chemical pneumonia. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

#### Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

## **SECTION 5: Fire-fighting measures**

### Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire. : Do not use a water jet as it may scatter and spread fire. Unsuitable extinguishing media

Specific hazards arising from the chemical

Fire hazard : Extremely flammable aerosol. Products of combustion may include, and are not limited to:

oxides of carbon.

Explosion hazard Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of

burns and injuries. vapors may form explosive mixture with air.

Reactivity : No dangerous reactions known under normal conditions of use

02/27/2019 EN (English US)

## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

#### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting

: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). Use water spray to keep fire-exposed containers cool. Vapors are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapors.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures

: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate every possible source of ignition. Use only non-sparking tools. Use special care to avoid static electric charges.

#### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

#### 6.3. Methods and material for containment and cleaning up

For containment

: Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.

Methods for cleaning up

: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.

#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Additional hazards when processed

 Pressurized container: Do not pierce or burn, even after use. Hazardous waste due to potential risk of explosion.

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with eyes, skin and clothing. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Keep away from sources of ignition. Use only non-sparking tools. Take precautionary measures against static discharge. Use only outdoors or in a well-ventilated area.

Hygiene measures

: Wash contaminated clothing before reuse. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures

: Proper grounding procedures to avoid static electricity should be followed.

Storage conditions

: Keep out of the reach of children. Keep container tightly closed. Keep in fireproof place. Store away from direct sunlight or other heat sources. Store locked up. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep away from incompatible materials.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

Dimethyl ether (115-10-6)		
AIHA	WEEL TWA (ppm)	1000 ppm
Acetone (67-64-1)		
ACGIH	ACGIH TWA (ppm)	250 ppm
ACGIH	ACGIH STEL (ppm)	500 ppm
OSHA	OSHA PEL (TWA) (mg/m³)	2400 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm
IDLH	US IDLH (ppm)	2500 ppm (10% LEL)
NIOSH	NIOSH REL (TWA) (mg/m³)	590 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	250 ppm

02/27/2019 EN (English US) 3/9

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

n-Butyl acetate (123-86-4)		
ACGIH	Local name	n-Butyl acetate
ACGIH	ACGIH TWA (ppm)	50 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
ACGIH	Remark (ACGIH)	Eye & URT irr
ACGIH	Regulatory reference	ACGIH 2017
OSHA	OSHA PEL (TWA) (mg/m³)	710 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	150 ppm
OSHA	Regulatory reference (US-OSHA)	OSHA
IDLH	US IDLH (ppm)	1700 ppm (10% LEL)
NIOSH	NIOSH REL (TWA) (mg/m³)	710 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	150 ppm
NIOSH	NIOSH REL (STEL) (mg/m³)	950 mg/m³
NIOSH	NIOSH REL (STEL) (ppm)	200 ppm
Hexamethylene diisocyana	te homopolymer (28182-81-2)	
Not applicable		
Solvent naphtha, petroleun	n, light aromatic (64742-95-6)	
Not applicable		
Barium sulfate (7727-43-7)		
ACGIH	ACGIH TWA (mg/m³)	5 mg/m³ (inhalable particulate matter, particulate matter containing no asbestos and <1% crystalline silica)
OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m³ (total dust) 5 mg/m³ (respirable fraction)
NIOSH	NIOSH REL (TWA) (mg/m³)	10 mg/m³ (total dust) 5 mg/m³ (respirable dust)
Xylenes (o-, m-, p- isomers	) (1330-20-7)	
ACGIH	Local name	Xylene
ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
ACGIH	Remark (ACGIH)	URT & eye irr; CNS impair
ACGIH	Regulatory reference	ACGIH 2018
OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
OSHA	Regulatory reference (US-OSHA)	OSHA
Ethylbenzene (100-41-4)		
ACGIH	Local name	Ethyl benzene
ACGIH	ACGIH TWA (ppm)	20 ppm
ACGIH	Remark (ACGIH)	URT irr; kidney dam (nephropathy)
ACGIH	Regulatory reference	ACGIH 2018
OSHA	OSHA PEL (TWA) (mg/m³)	435 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
OSHA	Regulatory reference (US-OSHA)	OSHA
IDLH	US IDLH (ppm)	800 ppm (10% LEL)
NIOSH	NIOSH REL (TWA) (mg/m³)	435 mg/m³
NIOSH	NIOSH REL (TWA) (ppm)	100 ppm

02/27/2019 EN (English US) 4/9

## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

Ethylbenzene (100-41-4)		
NIOSH	NIOSH REL (STEL) (mg/m³)	545 mg/m³
NIOSH	NIOSH REL (STEL) (ppm)	125 ppm

#### 3.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

Wear suitable gloves

#### Eye protection:

Wear eye/face protection

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

#### Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

## **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state : Liquid Appearance Aerosol Color : Light gray Odor Characteristic Odor threshold : No data available : No data available Melting point No data available Freezing point : No data available : No data available Boiling point Flash point : < -18 °C -0.4°F Relative evaporation rate (butyl acetate=1) : No data available

Flammability (solid, gas) : Extremely flammable aerosol

: No data available Vapor pressure : No data available Relative vapor density at 20 °C Relative density : No data available Solubility : No data available Partition coefficient n-octanol/water No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available : No data available **Explosion limits** Explosive properties : No data available Oxidizing properties : No data available

## 9.2. Other information

No additional information available

02/27/2019 EN (English US) 5/9

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

#### 10.2. Chemical stability

Stable under normal conditions. Extremely flammable aerosol. Contents under pressure. Container may explode if heated. Do not puncture. Do not burn. Extreme risk of explosion by shock, friction, fire or other sources of ignition.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Heat. Sparks. Open flame. Direct sunlight. Overheating. Incompatible materials.

#### 10.5. Incompatible materials

oxidizing materials. Acids. Alkalis.

Germ cell mutagenicity

#### 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

### **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Dimethyl ether (115-10-6)   LC50 inhalation rat	
LD50 oral rat	
LD50 oral rat	
LD50 dermal rabbit > 15700 mg/kg LC50 inhalation rat 50100 mg/m³ (Exposure time: 8 h)  n-Butyl acetate (123-86-4)  LD50 oral rat 10768 mg/kg LD50 dermal rabbit > 17600 mg/kg LC50 inhalation rat 390 ppm/4h  Hexamethylene diisocyanate homopolymer (28182-81-2) LC50 inhalation rat 18500 mg/m³ (Exposure time: 1 h)  Solvent naphtha, petroleum, light aromatic (64742-95-6) LD50 oral rat 8400 mg/kg LD50 dermal rabbit > 2000 mg/kg LC50 inhalation rat 3400 ppm/4h  Barium sulfate (7727-43-7) LD50 oral rat 307000 mg/kg ATE US (oral) 307000 mg/kg body weight  Xylenes (o-, m-, p- isomers) (1330-20-7) LD50 oral rat 3500 mg/kg LC50 inhalation rat 3500 mg/kg LD50 dermal rabbit > 4350 mg/kg LD50 dermal rabbit > 29.08 mg/l/4h  Ethylbenzene (100-41-4) LD50 dermal rabbit 15400 mg/kg	
No.   No.	
LD50 oral rat	
LD50 dermal rabbit	
LC50 inhalation rat   390 ppm/4h	
Hexamethylene diisocyanate homopolymer (28182-81-2)           LC50 inhalation rat         18500 mg/m³ (Exposure time: 1 h)           Solvent naphtha, petroleum, light aromatic (64742-95-6)           LD50 oral rat         8400 mg/kg           LD50 dermal rabbit         > 2000 mg/kg           LC50 inhalation rat         3400 ppm/4h           Barium sulfate (7727-43-7)           LD50 oral rat         307000 mg/kg           ATE US (oral)           Xylenes (o-, m-, p- isomers) (1330-20-7)           LD50 oral rat         3500 mg/kg           LD50 dermal rabbit         > 4350 mg/kg           LC50 inhalation rat         29.08 mg/l/4h           Ethylbenzene (100-41-4)           LD50 oral rat         3500 mg/kg           LD50 dermal rabbit         15400 mg/kg	
LC50 inhalation rat   18500 mg/m³ (Exposure time: 1 h)	
Solvent naphtha, petroleum, light aromatic (64742-95-6)   LD50 oral rat	
LD50 oral rat       8400 mg/kg         LD50 dermal rabbit       > 2000 mg/kg         LC50 inhalation rat       3400 ppm/4h         Barium sulfate (7727-43-7)         LD50 oral rat       307000 mg/kg         ATE US (oral)       307000 mg/kg body weight         Xylenes (o-, m-, p- isomers) (1330-20-7)         LD50 oral rat       3500 mg/kg         LD50 dermal rabbit       > 4350 mg/kg         LC50 inhalation rat       29.08 mg/l/4h         Ethylbenzene (100-41-4)         LD50 oral rat       3500 mg/kg         LD50 dermal rabbit       15400 mg/kg	
LD50 dermal rabbit   > 2000 mg/kg	
LC50 inhalation rat       3400 ppm/4h         Barium sulfate (7727-43-7)         LD50 oral rat       307000 mg/kg         ATE US (oral)       307000 mg/kg body weight         Xylenes (o-, m-, p- isomers) (1330-20-7)         LD50 oral rat       3500 mg/kg         LD50 dermal rabbit       > 4350 mg/kg         LC50 inhalation rat       29.08 mg/l/4h         Ethylbenzene (100-41-4)         LD50 oral rat       3500 mg/kg         LD50 dermal rabbit       15400 mg/kg	
Barium sulfate (7727-43-7)  LD50 oral rat 307000 mg/kg  ATE US (oral) 307000 mg/kg body weight   Xylenes (o-, m-, p- isomers) (1330-20-7)  LD50 oral rat 3500 mg/kg  LD50 dermal rabbit > 4350 mg/kg  LC50 inhalation rat 29.08 mg/l/4h  Ethylbenzene (100-41-4)  LD50 oral rat 3500 mg/kg  LD50 dermal rabbit 15400 mg/kg	
LD50 oral rat       307000 mg/kg         ATE US (oral)       307000 mg/kg body weight         Xylenes (o-, m-, p- isomers) (1330-20-7)         LD50 oral rat       3500 mg/kg         LD50 dermal rabbit       > 4350 mg/kg         LC50 inhalation rat       29.08 mg/l/4h         Ethylbenzene (100-41-4)         LD50 oral rat       3500 mg/kg         LD50 dermal rabbit       15400 mg/kg	
ATE US (oral)  307000 mg/kg body weight   Xylenes (o-, m-, p- isomers) (1330-20-7)  LD50 oral rat  3500 mg/kg  LD50 dermal rabbit  > 4350 mg/kg  LC50 inhalation rat  29.08 mg/l/4h  Ethylbenzene (100-41-4)  LD50 oral rat  3500 mg/kg  LD50 dermal rabbit  15400 mg/kg	
Xylenes (o-, m-, p- isomers) (1330-20-7)  LD50 oral rat 3500 mg/kg  LD50 dermal rabbit > 4350 mg/kg  LC50 inhalation rat 29.08 mg/l/4h  Ethylbenzene (100-41-4)  LD50 oral rat 3500 mg/kg  LD50 dermal rabbit 15400 mg/kg	
LD50 oral rat       3500 mg/kg         LD50 dermal rabbit       > 4350 mg/kg         LC50 inhalation rat       29.08 mg/l/4h         Ethylbenzene (100-41-4)       The state of the state	
LD50 dermal rabbit       > 4350 mg/kg         LC50 inhalation rat       29.08 mg/l/4h         Ethylbenzene (100-41-4)       3500 mg/kg         LD50 dermal rabbit       15400 mg/kg	
LC50 inhalation rat       29.08 mg/l/4h         Ethylbenzene (100-41-4)         LD50 oral rat       3500 mg/kg         LD50 dermal rabbit       15400 mg/kg	
Ethylbenzene (100-41-4)           LD50 oral rat         3500 mg/kg           LD50 dermal rabbit         15400 mg/kg	
LD50 oral rat         3500 mg/kg           LD50 dermal rabbit         15400 mg/kg	
LD50 dermal rabbit 15400 mg/kg	
LC50 inhalation rat 17.4 mg/l/4h	
<b>y</b> .	
kin corrosion/irritation : Not classified	
erious eye damage/irritation : Causes serious eye irritation.	
espiratory or skin sensitization : Not classified	

02/27/2019 EN (English US) 6/9

: Not classified

## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

Carcinogenicity	: Suspected of causing cancer.
Xylenes (o-, m-, p- isomers) (1330-20-7)	
IARC group	3 - Not classifiable
Ethylbenzene (100-41-4)	
IARC group	2B - Possibly carcinogenic to humans
National Toxicology Program (NTP) Status	Evidence of Carcinogenicity
In OSHA Hazard Communication Carcinogen list	Yes
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract. vapors are heavier than air and can cause suffocation by reducing oxygen available for breathing. Symptoms of oxygen deficiency include respiratory difficulty, headache, dizziness, nausea, unconsciousness or death.
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Symptoms/effects after ingestion	: May be fatal if swallowed and enters airways. May result in aspiration into the lungs, causing chemical pneumonia. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

: Likely routes of exposure: ingestion, inhalation, skin and eye.

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

Other information

Ecology - general : May cause long-term adverse effects in the aquatic environment.

Acetone (67-64-1)		
LC50 fish 1	4.74 - 6.33 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
EC50 Daphnia 1	10294 - 17704 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	
LC50 fish 2	6210 - 8120 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 Daphnia 2	12600 - 12700 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
n-Butyl acetate (123-86-4)		
LC50 fish 1	100 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
LC50 fish 2	17 - 19 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
Solvent naphtha, petroleum, light aromatic (64742-95-6)		
LC50 fish 1	9.22 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
EC50 Daphnia 1	6.14 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Xylenes (o-, m-, p- isomers) (1330-20-7)		
LC50 fish 1	13.4 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 Daphnia 1	3.82 mg/l (Exposure time: 48 h - Species: water flea)	
LC50 fish 2	2.661 - 4.093 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 2	0.6 mg/l (Exposure time: 48 h - Species: Gammarus lacustris)	
Ethylbenzene (100-41-4)		
LC50 fish 1	11.0 - 18.0 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])	
EC50 Daphnia 1	1.8 - 2.4 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 fish 2	4.2 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])	
NOEC chronic crustacea	0.956 mg/l	

### 12.2. Persistence and degradability

2K Aero-Spray High Temp Ceramic Engine Paint miscellaneous colors	
Persistence and degradability	Not established.

## 12.3. Bioaccumulative potential

2K Aero-Spray High Temp Ceramic Engine Paint miscellaneous colors		
Bioaccumulative potential	Not established.	

02/27/2019 EN (English US) 7/9

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

Dimethyl ether (115-10-6)		
Partition coefficient n-octanol/water	-0.18	
Acetone (67-64-1)		
BCF fish 1	0.69	
Partition coefficient n-octanol/water	-0.24	
n-Butyl acetate (123-86-4)		
Partition coefficient n-octanol/water	1.81 (at 23 °C)	
Xylenes (o-, m-, p- isomers) (1330-20-7)		
BCF fish 1	0.6 - 15	
Partition coefficient n-octanol/water	2.77 - 3.15	
Ethylbenzene (100-41-4)		
BCF fish 1	15	
Partition coefficient n-octanol/water	3.2	

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

Ethylbenzene (100-41-4)	
1990 Hazardous Air Pollutant (Clean Air Act)	Yes

Other information : No other effects known.

## **SECTION 13: Disposal considerations**

#### 13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Container under

pressure. Do not drill or burn even after use.

Additional information : Flammable vapors may accumulate in the container.

### **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT

UN-No.(DOT) : UN1950
Proper Shipping Name (DOT) : Aerosols

Class (DOT) : 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115

Hazard labels (DOT)



## **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

#### 15.2. International regulations

No additional information available

## 15.3. US State regulations

MARNING:

This product can expose you to Ethylbenzene, which is known to the State of California to cause cancer. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.

02/27/2019 EN (English US) 8/9

## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

## **SECTION 16: Other information**

Date of issue : 11/13/2018
Revision date : 02/27/2019
Other information : None.

Prepared by : The Eastwood Company

www. Eastwood.com

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02/27/2019 EN (English US) 9/9