# SAFETY DATA SHEET



## 1. Identification

Product identifier Behr Aerosol Paint + Primer - White Flat

Other means of identification

Product code B002044

Recommended use Architectural Coating

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

**Supplier** Behr Process Corp.

1801 E. St. Andrew Place Santa Ana, CA 92705

**Telephone** 714-545-7101

Emergency telephone

number

(800)-424-9300 CHEMTREC®

# 2. Hazard(s) identification

Physical hazards Flammable aerosols Category 1

Gases under pressure Compressed gas

Health hazards Serious eye damage/eye irritation Category 2A

Sensitization, skin Category 1
Carcinogenicity Category 2
Reproductive toxicity Category 2

Specific target organ toxicity, single exposure Category 3 narcotic effects

Specific target organ toxicity, repeated Category 2 (central nervous system)

exposure

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May cause an

allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs (central nervous system) through prolonged or repeated exposure.

**Precautionary statement** 

**Prevention** Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe mist/vapors. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace.

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

Response If on skin: Wash with plenty of water. Wash contaminated clothing before reuse. If skin irritation or

rash occurs: Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. 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.

Storage Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from

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

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

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None known.

Supplemental information

None.

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	CAS number	% 10 - 20	
Acetone	67-64-1		
Propane	74-98-6	10 - 20	
n-Butyl acetate	123-86-4	10 - 20	
2-Methoxy-1-methylethyl acetate	108-65-6	2.5 - 10	
Isobutane	75-28-5	2.5 - 10	
Isobutyl acetate	110-19-0	2.5 - 10	
Limestone	1317-65-3	2.5 - 10	
Titanium dioxide	13463-67-7	2.5 - 10	
Xylene	1330-20-7	1 - 2.5	
2-Butanone oxime	96-29-7	0.1 - 1	
Toluene	108-88-3	0.1 - 1	

**Composition comments** 

The manufacturer has claimed the exact percentage as trade secret under the OSHA Hazard Communication Standard.

#### 4. First-aid measures

Inhalation

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.

Skin contact

Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.

Eye contact

Ingestion

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Not likely, due to the form of the product. In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.

Most important symptoms/effects, acute and delayed May cause drowsiness and dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis. Rash. Prolonged exposure may cause chronic effects.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

**General information** 

IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

## 5. Fire-fighting measures

Suitable extinguishing media
Unsuitable extinguishing
media

Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire fighting equipment/instructions

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up.

**Specific methods**Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk.

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Extremely flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. For waste disposal, see section 13 of the SDS.

**Environmental precautions** 

Avoid discharge into drains, water courses or onto the ground.

## 7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Do not breathe mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Store in a well-ventilated place. Stored containers should be periodically checked for general condition and leakage. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

Occupational exposure limits

15 mg/m3 n-Butyl acetate (CAS PEL 710 mg/m3 123-86-4) 150 ppm Propane (CAS 74-98-6) PEL 1800 mg/m3 1000 ppm	
Isobutyl acetate (CAS   PEL   700 mg/m3   150 ppm   150 ppm   150 ppm   150 mg/m3   15 mg/m3   15 mg/m3   15 mg/m3   15 mg/m3   150 ppm   150 pp	
110-19-0)  Limestone (CAS 1317-65-3)  PEL  5 mg/m3  15 mg/m3  15 mg/m3  15 mg/m3  123-86-4)  PEL  710 mg/m3  150 ppm  150 ppm  150 ppm  Propane (CAS 74-98-6)  PEL  1800 mg/m3  1000 ppm  Titanium dioxide (CAS 1330-20-7)  PEL  435 mg/m3	
Limestone (CAS 1317-65-3)  PEL  5 mg/m3  15 mg/m3  710 mg/m3  710 mg/m3  150 ppm  Propane (CAS 74-98-6)  PEL  1800 mg/m3  1000 ppm  Titanium dioxide (CAS 13463-67-7)  Xylene (CAS 1330-20-7)  PEL  435 mg/m3	
15 mg/m3 n-Butyl acetate (CAS 123-86-4) PEL 710 mg/m3 150 ppm 150 ppm Propane (CAS 74-98-6) PEL 1800 mg/m3 1000 ppm Titanium dioxide (CAS 13463-67-7) Xylene (CAS 1330-20-7) PEL 435 mg/m3	
n-Butyl acetate (CAS 123-86-4)  PEL 710 mg/m3  150 ppm  Propane (CAS 74-98-6)  PEL 1800 mg/m3  1000 ppm  Titanium dioxide (CAS 13463-67-7)  Xylene (CAS 1330-20-7)  PEL 435 mg/m3	Respirable fraction
123-86-4)  Propane (CAS 74-98-6)  PEL  1800 mg/m3  1000 ppm  Titanium dioxide (CAS 13463-67-7)  Xylene (CAS 1330-20-7)  PEL  435 mg/m3	Total dust.
Propane (CAS 74-98-6)  PEL  1800 mg/m3 1000 ppm  Titanium dioxide (CAS 13463-67-7)  Xylene (CAS 1330-20-7)  PEL  1800 mg/m3 1000 ppm  435 mg/m3	
Titanium dioxide (CAS PEL 15 mg/m3 13463-67-7)  Xylene (CAS 1330-20-7) PEL 435 mg/m3	
Titanium dioxide (CAS PEL 15 mg/m3 13463-67-7)  Xylene (CAS 1330-20-7) PEL 435 mg/m3	
13463-67-7)  Xylene (CAS 1330-20-7)  PEL  435 mg/m3	
	Total dust.
100 ppm	
US. OSHA Table Z-2 (29 CFR 1910.1000)	
Components Type Value	
Toluene (CAS 108-88-3) Ceiling 300 ppm	
TWA 200 ppm	

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US. OSHA Table Z-3 (29 CFR 1910 Components	Туре	Value	Form
Titanium dioxide (CAS 13463-67-7)	TWA	5 mg/m3	Respirable fraction.
ŕ		15 mg/m3	Total dust.
		50 mppcf	Total dust.
		15 mppcf	Respirable fraction.
JS. ACGIH Threshold Limit Values	<b>S</b>		
Components	Туре	Value	
cetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
sobutane (CAS 75-28-5)	STEL	1000 ppm	
sobutyl acetate (CAS 10-19-0)	STEL	150 ppm	
,	TWA	50 ppm	
n-Butyl acetate (CAS 23-86-4)	STEL	150 ppm	
	TWA	50 ppm	
Fitanium dioxide (CAS 13463-67-7)	TWA	10 mg/m3	
oluene (CAS 108-88-3)	TWA	20 ppm	
(ylene (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
JS. NIOSH: Pocket Guide to Chem	nical Hazards		
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	TWA	590 mg/m3	
		250 ppm	
sobutane (CAS 75-28-5)	TWA	1900 mg/m3	
		800 ppm	
sobutyl acetate (CAS 10-19-0)	TWA	700 mg/m3	
		150 ppm	
imestone (CAS 1317-65-3)	TWA	5 mg/m3	Respirable.
		10 mg/m3	Total
-Butyl acetate (CAS 23-86-4)	STEL	950 mg/m3	
-Butyl acetate (CAS 23-86-4)	STEL	950 mg/m3 200 ppm	
-Butyl acetate (CAS 23-86-4)	STEL	-	
-Butyl acetate (CAS 23-86-4)		200 ppm	
23-86-4)		200 ppm 710 mg/m3	
23-86-4)	TWA	200 ppm 710 mg/m3 150 ppm	
23-86-4) ropane (CAS 74-98-6)	TWA	200 ppm 710 mg/m3 150 ppm 1800 mg/m3	
23-86-4) ropane (CAS 74-98-6)	TWA TWA	200 ppm 710 mg/m3 150 ppm 1800 mg/m3 1000 ppm	
23-86-4) Propane (CAS 74-98-6)	TWA TWA	200 ppm 710 mg/m3 150 ppm 1800 mg/m3 1000 ppm 560 mg/m3	
Propane (CAS 74-98-6)	TWA TWA STEL	200 ppm 710 mg/m3 150 ppm 1800 mg/m3 1000 ppm 560 mg/m3 150 ppm	
n-Butyl acetate (CAS 123-86-4)  Propane (CAS 74-98-6)  Toluene (CAS 108-88-3)  Xylene (CAS 1330-20-7)	TWA TWA STEL	200 ppm 710 mg/m3 150 ppm 1800 mg/m3 1000 ppm 560 mg/m3 150 ppm 375 mg/m3	

 $\mathsf{TWA}$ 

150 ppm 435 mg/m3

US. NIOSH: Pocket Guide to Chemical Haz	ards
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Components	Туре	Value	Form
		100 ppm	
US. Workplace Environmental Ex	• • • • • • • • • • • • • • • • • • • •		
Components	Туре	Value	
2-Butanone oxime (CAS 96-29-7)	TWA	36 mg/m3	
		10 ppm	
2-Methoxy-1-methylethyl acetate (CAS 108-65-6)	TWA	50 ppm	

#### **Biological limit values**

**ACGIH Biological Exposure Indices** 

Components	Value	Determinant	Specimen	Sampling Time	
Acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*	
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*	
	0.03 mg/l	Toluene	Urine	*	
	0.02 mg/l	Toluene	Blood	*	
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*	

<sup>\* -</sup> For sampling details, please see the source document.

#### **Exposure guidelines**

US - California OELs: Skin designation

2-Methoxy-1-methylethyl acetate (CAS 108-65-6)

Can be absorbed through the skin.

Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

Toluene (CAS 108-88-3) Skin designation applies.

Appropriate engineering

controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

## Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

Skin protection

**Hand protection** Wear appropriate chemical resistant gloves.

Skin protection

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

**Respiratory protection** If airborne concentrations are above the applicable exposure limits, use NIOSH approved

respiratory protection. Use a positive-pressure air-supplied respirator if there is any potential for an

uncontrolled release, exposure levels are not known, or any other circumstances where

air-purifying respirators may not provide adequate protection.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

## 9. Physical and chemical properties

**Appearance** 

Physical state Liquid.
Form Aerosol.
Color Not available.
Odor Not available.
Odor threshold Not available.

pH Not available.Melting point/freezing point Not available.

Initial boiling point and boiling

1148.5 °F (620.3 °C) estimated

range

Flash point -155.9 °F (-104.4 °C) Propellant estimated

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

1.7 % estimated

(%)

Flammability limit - upper

9 % estimated

(%)

Vapor pressure 60 - 70 psif (68 °F (20 °C)) estimated

Vapor densityNot available.Relative densityNot available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature 818.89 °F (437.16 °C) estimated

**Decomposition temperature** Not available. **Viscosity** Not available.

Other information

**Explosive properties** Not explosive.

Flammability class Flammable IB estimated
Heat of combustion 20.86 kJ/g estimated

Oxidizing properties Not oxidizing.

VOC MIR <0.80

## 10. Stability and reactivity

**Reactivity**The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong acids. Strong oxidizing agents. Chlorine. Fluorine. Halogens. Nitrates.

Hazardous decomposition

products

No hazardous decomposition products are known.

## 11. Toxicological information

## Information on likely routes of exposure

**Inhalation** May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

**Skin contact** May cause an allergic skin reaction.

**Eye contact** Causes serious eye irritation.

**Ingestion** Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics

May cause drowsiness and dizziness. Narcosis. Headache. Nausea, vomiting. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an allergic skin reaction. Dermatitis.

Rash.

#### Information on toxicological effects

Acute toxicity Not expected to be acutely toxic.

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**Species Test Results** Components 2-Butanone oxime (CAS 96-29-7) **Acute Dermal** LD50 Rabbit > 1000 mg/kg, 24 Hours Oral LD50 Rat > 900 mg/kg 2-Methoxy-1-methylethyl acetate (CAS 108-65-6) **Acute Dermal** LD50 Rabbit > 5000 mg/kg Oral Rat LD50 > 8532 mg/kg Acetone (CAS 67-64-1) **Acute** Dermal LD50 Rabbit > 15700 mg/kg, 24 Hours Inhalation Vapor LC50 Rat 76 mg/l, 4 Hours Oral LD50 Rat 5800 mg/kg Isobutane (CAS 75-28-5) **Acute** Inhalation LC50 Mouse 52 mg/l, 1 Hours Isobutyl acetate (CAS 110-19-0) **Acute Dermal** LD50 Rabbit > 5000 mg/kg Oral LD50 Rat 13400 mg/kg n-Butyl acetate (CAS 123-86-4) **Acute** Inhalation LC50 Rat 2000 ppm, 4 Hours Oral LD50 Rat 10768 mg/kg Propane (CAS 74-98-6) **Acute** Inhalation Gas LC50 Rat > 80000 ppm, 15 Minutes Titanium dioxide (CAS 13463-67-7) **Acute** Inhalation LC50 Rat 3.43 mg/l, 4 Hours Oral

Rat

LD50

> 5000 mg/kg

Components Species Test Results

Toluene (CAS 108-88-3)

<u>Acute</u>

Dermal

LD50 Rabbit 12200 mg/kg

Inhalation

Vapor

LC50 Rat 28.1 mg/l, 4 Hours

Xylene (CAS 1330-20-7)

<u>Acute</u> Oral

LD50 Rat 3523 mg/kg

**Skin corrosion/irritation** Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye

irritation

Causes serious eye irritation.

Respiratory or skin sensitization

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** May cause an allergic skin reaction.

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

**Carcinogenicity** Suspected of causing cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

Titanium dioxide (CAS 13463-67-7)

2B Possibly carcinogenic to humans.

Toluene (CAS 108-88-3)

3 Not classifiable as to carcinogenicity to humans.

Xylene (CAS 1330-20-7)

3 Not classifiable as to carcinogenicity to humans.

**NTP Report on Carcinogens** 

Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

**Reproductive toxicity** Possible reproductive hazard. Components in this product have been shown to cause birth defects

and reproductive disorders in laboratory animals. Suspected of damaging fertility or the unborn

child.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

May cause damage to organs (central nervous system) through prolonged or repeated exposure.

Aspiration hazard

Not an aspiration hazard.

**Chronic effects** Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

**Ecotoxicity** The product is not classified as environmentally hazardous.

Persistence and degradability

Bioaccumulative potential

No data is available on the degradability of any ingredients in the mixture.

Mobility in soil No data available.

Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

potential.

13. Disposal considerations

**Disposal instructions**Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents

under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance

with local/regional/national/international regulations.

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**Local disposal regulations** Dispose in accordance with all applicable regulations.

**Hazardous waste code** D001: Waste Flammable material with a flash point <140 F

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

## 14. Transport information

DOT

UN number UN1950 UN proper shipping name AEROSOLS

Transport hazard class(es)

Class 2.1
Subsidiary risk Label(s) 2.1
Packing group Environmental hazards

Marine pollutant No.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisionsN82Packaging exceptions306Packaging non bulkNonePackaging bulkNone

**IATA** 

UN number UN1950 UN proper shipping name Aerosols

Transport hazard class(es)

Class 2.1
Subsidiary risk Packing group Environmental hazards No
ERG Code 10L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

**IMDG** 

UN number UN1950 UN proper shipping name AEROSOLS

Transport hazard class(es)

Class 2.1
Subsidiary risk Packing group Environmental hazards

Marine pollutant No S F-D. S-U

EmS F-D, Special precautions for user Rea

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Sport in bulk according to Not established.

Transport in bulk according to Annex II of MARPOL 73/78 and

the IBC Code

## 15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

All components are listed on or exempt from the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Acetone (CAS 67-64-1) Listed. Isobutane (CAS 75-28-5) Listed. Isobutyl acetate (CAS 110-19-0) Listed. n-Butyl acetate (CAS 123-86-4) Listed. Propane (CAS 74-98-6) Listed. Toluene (CAS 108-88-3) Listed.

Xylene (CAS 1330-20-7)

Listed.

## SARA 304 Emergency release notification

Not regulated.

#### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed

**Toxic Substances Control Act (TSCA)** 

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

## SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

Yes

chemical

Classified hazard categories

Flammable (gases, aerosols, liquids, or solids)

Gas under pressure

Serious eye damage or eye irritation Respiratory or skin sensitization

Carcinogenicity
Reproductive toxicity

Specific target organ toxicity (single or repeated exposure)

# SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.
Toluene	108-88-3	0.1 - 1
Xylene	1330-20-7	1 - 2.5

## Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

## Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Isobutane (CAS 75-28-5) Propane (CAS 74-98-6)

Safe Drinking Water Act

Not regulated.

(SDWA)

# Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number

Acetone (CAS 67-64-1) 6532 Toluene (CAS 108-88-3) 6594

## Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

Acetone (CAS 67-64-1) 35 %WV Toluene (CAS 108-88-3) 35 %WV

#### **DEA Exempt Chemical Mixtures Code Number**

Acetone (CAS 67-64-1) 6532 Toluene (CAS 108-88-3) 594

## FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

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Acetone (CAS 67-64-1)
Isobutyl acetate (CAS 110-19-0)
Dow priority
n-Butyl acetate (CAS 123-86-4)
Low priority

## **US state regulations**

#### **US. Massachusetts RTK - Substance List**

Acetone (CAS 67-64-1) Isobutane (CAS 75-28-5) Isobutyl acetate (CAS 110-19-0) Limestone (CAS 1317-65-3) n-Butyl acetate (CAS 123-86-4) Propane (CAS 74-98-6)

Titanium dioxide (CAS 13463-67-7)

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

## US. New Jersey Worker and Community Right-to-Know Act

Acetone (CAS 67-64-1) Isobutane (CAS 75-28-5)

Behr Aerosol Paint + Primer - White Flat 950519 Version #: 1.0 Revision date: 8-9-19 Isobutyl acetate (CAS 110-19-0) Limestone (CAS 1317-65-3) n-Butyl acetate (CAS 123-86-4)

Propane (CAS 74-98-6)

Titanium dioxide (CAS 13463-67-7)

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

## US. Pennsylvania Worker and Community Right-to-Know Law

Acetone (CAS 67-64-1) Isobutane (CAS 75-28-5) Isobutyl acetate (CAS 110-19-0) Limestone (CAS 1317-65-3) n-Butyl acetate (CAS 123-86-4) Propane (CAS 74-98-6)

Titanium dioxide (CAS 13463-67-7)

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

## **US. Rhode Island RTK**

Acetone (CAS 67-64-1)

Isobutyl acetate (CAS 110-19-0) Limestone (CAS 1317-65-3) n-Butyl acetate (CAS 123-86-4)

Propane (CAS 74-98-6)

Titanium dioxide (CAS 13463-67-7)

Toluene (CAS 108-88-3) Xylene (CAS 1330-20-7)

# 16. Other information, including date of preparation or last revision

August 9, 2019 Issue date **Revision date** August 9, 2019

Version # 1.0

**HMIS®** ratings Health: 2\*

Flammability: 4 Physical hazard: 3

LD50: Lethal Dose, 50%. List of abbreviations

LC50: Lethal Concentration, 50%.

DOT: Department of Transportation (49 CFR 172.101).

IATA: International Air Transport Association.

Issue date: 8-9-19

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous

Chemicals in Bulk.

IMDG Code: International Maritime Dangerous Goods Code.

MARPOL: International Convention for the Prevention of Pollution from Ships.

PEL: Permissible Exposure Limit. STEL: Short-Term Exposure Limit. TWA: Time Weighted Average Value.

References HSDB® - Hazardous Substances Data Bank

Behr Process Corp cannot anticipate all conditions under which this information and its product, or Disclaimer

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