Printing date 04/16/2025

Reviewed on 04/16/2025

1 Identification

- · Product identifier
- · Trade name: <u>All Weather J51AW Part A</u>
- · Article number: 100913A
- Application of the substance / the mixture
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: Dayton® Superior 4226 Kansas Avenue Kansas City, KS 66106

Tel.: (866) 329-8724

Emergency Telephone Number: Use only in the event of an emergency involving a spill, leak, fire, exposure, or accident involving chemicals. Within the U.S., Canada, or the U.S. Virgin Islands, call ChemTrec at (800) 424-9300, 24 hours a day. Or, outside these areas, call international number, +1 703 741-5970. Collect calls are accepted.

· Information department: Environmental, Health, and Safety department.

2 Hazard(s) identification

· Classification of the substance or mixture

Eye Irrit. 2A H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

· Label elements

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



· Signal word Warning

• Hazard statements

Causes serious eye irritation. May cause an allergic skin reaction.

· Precautionary statements

Avoid breathing dust/fume/gas/mist/vapors/spray

Wear protective gloves / eye protection / face protection.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention.

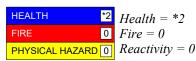
Wash contaminated clothing before reuse.

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

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



• HMIS-ratings (scale 0 - 4)



(Contd. on page 2)

(Contd. of page 1)

≥50-<80% 10%

≥3-≤5%

≥0.3-≤1%

≥0.25-<0.3%

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· 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 con	nponents:
-----------------	-----------

14808-60-7 Quartz (SiO2)

25013-15-4	vinyltoluene

27813-02-1 methacrylic acid, monoester with propane-1,2-diol

13463-67-7 titanium dioxide

106-51-4 p-benzoquinone

· Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First-aid measures

- · Description of first aid measures
- General information:

Immediately remove any clothing soiled by the product.

- In the event of persistent symptoms recieve medical treatment.
- After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

Immediately move exposed person to fresh air. If breathing difficulty persists or develops get prompt medical attention.

• After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

- · After swallowing: Seek medical treatment.
- · 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: Use fire fighting measures that suit the environment.
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment:

Because fire may produce thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

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(Contd. of page 2)

Trade name: All Weather J51AW - Part A

6 Accidental release measures

- *Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.*
- Environmental precautions: Do not allow product to reach sewage system or any water course.
- *Methods and material for containment and cleaning up:* Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). 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.

7 Handling and storage

· Handling:

· Precautions for safe handling

Wear appropriate personal protective clothing to prevent eye and skin contact. Avoid breathing vapors or mists of this product. Use with adequate ventilation. Do not take internally.

- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage: cool and dry
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- 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.

1480	8-60-7 Quartz (SiO2)
PEL	Long-term value: 0.05* mg/m ³ *resp. dust; 30mg/m3/%SiO2+2
REL	Long-term value: 0.05* mg/m³ *respirable dust; See Pocket Guide App. A
TLV	Long-term value: 0.025* mg/m³ *as respirable fraction
2501	3-15-4 vinyltoluene
PEL	Long-term value: 480 mg/m ³ , 100 ppm
REL	Long-term value: 480 mg/m ³ , 100 ppm
TLV	Short-term value: 483 mg/m³, 100 ppm Long-term value: 242 mg/m³, 50 ppm
	(Contd. on page 4)

(Contd. of page 3)

Safety Data Sheet acc. to OSHA HCS

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Trade name: All Weather J51AW - Part A

106-51-4 p-benzoquinone

PEL Long-term value: 0.4 mg/m³, 0.1 ppm

REL Long-term value: 0.4 mg/m³, 0.1 ppm

TLV Long-term value: 0.44 mg/m³, 0.1 ppm

· 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. 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:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Eye protection: Wear appropriate eye protection to prevent eye contact.

Information on basic physical and General Information	chemical properties	
Appearance:		
Form:	Pasty	
Color:	Beige	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	198 °C (388.4 °F)	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not selfigniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	

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Trade name: All Weather J51AW - Part A

		(Contd. of page 4
· Vapor pressure:	Not determined.	
· Density at 20 °C (68 °F):	1.73748 g/cm³ (14.49927 lbs/gal)	
· Relative density	Not determined.	
· Vapor density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/w	ater): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	5-10 %	
• Other information	No further relevant information available.	

10 Stability and reactivity

- · Reactivity No decomposition if stored and applied as directed.
- · Chemical stability No decomposition if stored and applied as directed
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid Keep away from heat and sources of ignition.
- Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

• Information on	toxicological	effects
------------------	---------------	---------

- Acute toxicity:
- Primary irritant effect:
- on the skin: May cause skin irritation.
- on the eye:
- Strong irritant with the danger of severe eye injury.
- Irritating effect.
- Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

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

· Carcinogenic categories

	· IARC (International Agency for Research on Cancer)		
	Quartz (SiO2)	1	
25013-15-4	vinyltoluene	3	
7631-86-9	silicon dioxide, chemically prepared	3	
13463-67-7	titanium dioxide	2B	
106-51-4	p-benzoquinone	3	
	(Contd. on p	page 6)	

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Trade name: All Weather J51AW - Part A

(Contd. of page 5)

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· NTP (National Toxicology Program)

14808-60-7 Quartz (SiO2)

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 1 (Self-assessment): slightly hazardous for water

Water hazard class 2 (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even 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:

It is the generator's responsibility to determine if the waste meets applicable definitions of hazardous waste. State and local regulations may differ from federal disposal regulations. Dispose of waste material according to local, state, federal, and provincial environmental regulations.

· Uncleaned packagings:

• Recommendation: Disposal must be made according to Federal, State, and Local regulations.

UN-Number		
DOT, ADR, ADN, IMDG, IATA	Not Regulated	
UN proper shipping name DOT, ADR, ADN, IMDG, IATA	Not Regulated	
Transport hazard class(es)		
DOT, ADR, ADN, IMDG, IATA		
Class	Not Regulated	
Packing group		
DOT, ADR, ÎMDG, IATA	Not Regulated	

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Trade name: All Weather J51AW - Part A

	(Contd. of page 6)		
· Environmental hazards:	Not applicable.		
• Transport in bulk according to Annex II of MARPOL73/ and the IBC Code	78 Not applicable.		
· Transport/Additional information:	· Transport/Additional information:		
· ADR · U.S. Domestic Ground Shipments: · U.S. Domestic Ground Non-Bulk (119 gal or less per	Same as listed for Standard Shipments above.		
container) Shipments:	Same as listed for Standard Shipments above.		
• Emergency Response Guide (ERG) Number:	Not determine		
· UN "Model Regulation":	Not Regulated		

15 Regulatory information

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

• Section 355 (extremely hazardous substances):

None of the ingredient is listed.

• Section 313 (Specific toxic chemical listings):

This product may contain 1 or more toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR part 372. If so, the chemicals are listed below.

106-51-4 p-benzoquinone

• TSCA (Toxic Substances Control Act):		
		ACTIVE
25013-15-4	vinyltoluene	ACTIVE
		ACTIVE
		ACTIVE
7631-86-9	silicon dioxide, chemically prepared	ACTIVE
13463-67-7	titanium dioxide	ACTIVE
106-51-4	p-benzoquinone	ACTIVE
· Hazardous Air Pollutants		

106-51-4 p-benzoquinone

· Proposition 65

· Chemicals known to the State of California (Prop. 65) to cause cancer:

14808-60-7 Quartz (SiO2)

13463-67-7 titanium dioxide

· Chemicals known to cause reproductive toxicity for females:

872-50-4 N-methyl-2-pyrrolidone

107-21-1 ethanediol

Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

(Contd. on page 8)

≥0.25-<0.3%

Safety Data Sheet acc. to OSHA HCS

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Trade name: All Weather J51AW - Part A

		(Contd. of page 7)
· Cancerogen	nity categories	
· EPA (Envir	conmental Protection Agency)	
None of the	ingredients is listed.	
• TLV (Thres	hold Limit Value established by ACGIH)	
14808-60-7	Quartz (SiO2)	A2
25013-15-4	vinyltoluene	A4
13463-67-7	titanium dioxide	A4
· MAK (Gern	nan Maximum Workplace Concentration)	
14808-60-7	Quartz (SiO2)	1
13463-67-7	titanium dioxide	3A
106-51-4	p-benzoquinone	3B
· NIOSH-Ca	(National Institute for Occupational Safety and Health)	
14808-60-7	Quartz (SiO2)	
13463-67-7	titanium dioxide	

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



- · Signal word Warning
- · Hazard statements

Causes serious eye irritation.

May cause an allergic skin reaction.

· Precautionary statements

Avoid breathing dust/fume/gas/mist/vapors/spray

Wear protective gloves / eye protection / face protection.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

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

· National regulations:

- · Water hazard class: Water hazard class 2 (Self-assessment): hazardous for water.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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: Environmental, Health & Safety Department
- · Contact: Environmental, Health & Safety Manager
- Date of preparation / last revision 04/16/2025 / 6
- Abbreviations and acronyms: 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

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Trade name: All Weather J51AW - Part A

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) 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 Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A Skin Sens. 1: Skin sensitisation – Category 1 (Contd. of page 8)

Printing date 04/16/2025

Reviewed on 04/16/2025

1 Identification

- · Product identifier
- Trade name: <u>All Weather J51AW Part B</u>
- · Article number: 100913B
- Application of the substance / the mixture
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: Dayton® Superior 4226 Kansas Avenue Kansas City, KS 66106

Tel.: (866) 329-8724

Emergency Telephone Number: Use only in the event of an emergency involving a spill, leak, fire, exposure, or accident involving chemicals. Within the U.S., Canada, or the U.S. Virgin Islands, call ChemTrec at (800) 424-9300, 24 hours a day. Or, outside these areas, call international number, +1 703 741-5970. Collect calls are accepted.

· Information department: Environmental, Health, and Safety department.

2 Hazard(s) identification

· Classification of the substance or mixture

Eye Irrit. 2A H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

· Label elements

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



· Signal word Warning

- *Hazard-determining components of labeling: dibenzoyl peroxide*
- · Hazard statements
- Causes serious eye irritation.
- May cause an allergic skin reaction.
- · Precautionary statements

Avoid breathing dust/fume/gas/mist/vapors/spray

Wear protective gloves / eye protection / face protection.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

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

Classification system:

· NFPA ratings (scale 0 - 4)

 $\begin{array}{c} Health = 2\\ Fire = 0\\ Reactivity = 0 \end{array}$

(Contd. on page 2)

US -

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Trade name: All Weather J51AW - Part B

(Contd. of page 1)

≥10-≤25%

≥5-≤10%

· HMIS-ratings	(scale 0 - 4)
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HEALTH	2	Health = 2
FIRE	0	Fire = 0
PHYSICAL HAZARD	0	<i>Reactivity</i> $= 0$

• 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:

94-36-0 dibenzoyl peroxide

107-21-1 ethanediol

· Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First-aid measures

- · Description of first aid measures
- General information:
- Immediately remove any clothing soiled by the product.
- In the event of persistent symptoms recieve medical treatment.
- After inhalation:
- Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- Immediately move exposed person to fresh air. If breathing difficulty persists or develops get prompt medical attention.
- After skin contact:
- Immediately wash with water and soap and rinse thoroughly.
- If skin irritation continues, consult a doctor.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing: Seek medical treatment.
- 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: Use fire fighting measures that suit the environment.
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- Protective equipment:

Because fire may produce thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

(Contd. on page 3)

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(Contd. of page 2)

Trade name: All Weather J51AW - Part B

6 Accidental release measures

- *Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.*
- Environmental precautions: Do not allow product to reach sewage system or any water course.
- *Methods and material for containment and cleaning up:* Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). 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.

7 Handling and storage

· Handling:

· Precautions for safe handling

Wear appropriate personal protective clothing to prevent eye and skin contact. Avoid breathing vapors or mists of this product. Use with adequate ventilation. Do not take internally.

- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage: cool and dry
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- 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 constituent is the only constituent of the product which has a PEL, TLV or other recommended exposure limit. At this time, the remaining constituent has no known exposure limits.

107-21-1 ethanediol

Short-term value: 10** mg/m³, 50* ppm Long-term value: 25* ppm *vapor fraction:**inh. fraction, aerosol only

WEEL I (2)

TLV

· 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.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

(Contd. on page 4)

(Contd. of page 3)

Safety Data Sheet acc. to OSHA HCS

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Trade name: All Weather J51AW - Part B

• 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:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. • Eye protection: Wear appropriate eye protection to prevent eye contact.

Information on Logic physical and	ak annia al annan antian
Information on basic physical and General Information	cnemical properties
Appearance:	
Form:	Pasty
Color:	Gray
Odor:	Slight
Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Undetermined.
Flash point:	Not applicable.
Flammability (solid, gaseous):	Not applicable.
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapor pressure:	Not determined.
Density at 20 °C (68 °F):	1.43792 g/cm ³ (11.99944 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wat	er): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.

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Trade name: All Weather J51AW - Part B

• Other information

No further relevant information available.

10 Stability and reactivity

• *Reactivity* No decomposition if stored and applied as directed.

- · Chemical stability No decomposition if stored and applied as directed
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid Keep away from heat and sources of ignition.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products:

Carbon monoxide Carbon Dioxide Nitrous oxides (NOx)

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- Primary irritant effect:
- on the skin: May cause skin irritation.
- on the eye:
- Strong irritant with the danger of severe eye injury. Irritating effect.
- Sensitization: Sensitization possible through skin contact.
- Additional toxicological information:

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

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

94-36-0 dibenzoyl peroxide

· 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 1 (Self-assessment): slightly hazardous for water
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.

(Contd. on page 6)

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(Contd. of page 5)

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Trade name: All Weather J51AW - Part B

· vPvB: Not applicable.

• Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

It is the generator's responsibility to determine if the waste meets applicable definitions of hazardous waste. State and local regulations may differ from federal disposal regulations. Dispose of waste material according to local, state, federal, and provincial environmental regulations.

· Uncleaned packagings:

• Recommendation: Disposal must be made according to Federal, State, and Local regulations.

Transport information			
UN-Number DOT, ADR, ADN, IMDG, IATA	Not Regulated		
UN proper shipping name DOT, ADR, ADN, IMDG, IATA	Not Regulated		
Transport hazard class(es)			
DOT, ADR, ADN, IMDG, IATA Class	Not Regulated		
Packing group DOT, ADR, IMDG, IATA	Not Regulated		
Environmental hazards:	Not applicable.		
Transport in bulk according to Annex II of MARPOL73. and the IBC Code	/7 8 Not applicable.		
Transport/Additional information:			
ADR U.S. Domestic Ground Shipments: U.S. Domestic Ground Non-Bulk (119 gal or less per container) Shipments:	Same as listed for Standard Shipments above. Same as listed for Standard Shipments above.		
Emergency Response Guide (ERG) Number:	Not determine		
UN "Model Regulation":	Not Regulated		

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture
 Sara
 Section 355 (extremely hazardous substances):
 None of the ingredient is listed.

Section 313 (Specific toxic chemical listings):

This product may contain 1 or more toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR part 372. If so, the chemicals are listed below.

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US

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	(Contd. of page
94-36-0 dibenzoyl peroxide	≥10-≤259
107-21-1 ethanediol	≥5-≤10%
TSCA (Toxic Substances Control Act):	
94-36-0 dibenzoyl peroxide	ACTIV
107-21-1 ethanediol	ACTIV
Hazardous Air Pollutants	
107-21-1 ethanediol	
Proposition 65	
Chemicals known to the State of California (Prop. 65) to cause cancer:	
None of the ingredients is listed.	
Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	
Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	
Chemicals known to cause developmental toxicity:	
107-21-1 ethanediol	
Cancerogenity categories	
EPA (Environmental Protection Agency)	
None of the ingredients is listed.	
TLV (Threshold Limit Value established by ACGIH)	
94-36-0 dibenzoyl peroxide	A
107-21-1 ethanediol	A

None of the ingredients is listed.

·NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

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

• Hazard pictograms



· Signal word Warning

Hazard-determining components of labeling: dibenzoyl peroxide
Hazard statements Causes serious eye irritation. May cause an allergic skin reaction.
Precautionary statements

Avoid breathing dust/fume/gas/mist/vapors/spray Wear protective gloves / eye protection / face protection. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

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Safety Data Sheet acc. to OSHA HCS

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Dispose of contents/container in accordance with local/regional/national/international regulations. · Chemical safety assessment: A Chemical Safety Assessment has not been carried out. 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: Environmental, Health & Safety Department · Contact: Environmental, Health & Safety Manager · Date of preparation / last revision 04/16/2025 / 9 · Abbreviations and acronyms: 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) 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 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Skin Sens. 1: Skin sensitisation – Category 1