

Juniper Breeze #5653-F

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 05/21/2015 Revision date: 07/25/2018 Version: 1.0

SECTION 1: Identification of the su	ubstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: Juniper Breeze #5653-F
Product code	: 5653-F
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against
Recommended use	: Perfumes, fragrances
1.3. Details of the supplier of the safet	ty data sheet
1.4. Emergency telephone number	
Emergency number	:
SECTION 2: Hazards identification	
2.1. Classification of the substance or	r mixture
GHS-US classification	
Skin Irrit. 2 H315	
Eye Irrit. 2 H319	
Skin Sens. 1 H317	
Full text of H statements : see section 16	
2.2. Label elements	
Signal word (CLIC LIC)	GHS07
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation.
Precautionary statements (GHS-US)	 P264 - Wash hands thoroughly after handling P272 - Contaminated work clothing must not be allowed out of the workplace P280 - Wear cold insulating gloves, eye protection, face protection, face shield, protective clothing, protective gloves. P302+P352 - If on skin: Wash with plenty of water P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 - If skin irritation occurs: Get medical advice/attention.
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable.	
SECTION 3: Composition/informat	ion on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Name	Product identifier	%	GHS-US classification
Cyclamal	(CAS-No.) 103-95-7	4.6 - 7.6	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411
Phenylethyl alcohol	(CAS-No.) 60-12-8	2.55 - 5.1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Eye Irrit. 2A, H319
Dihydromyrcenol	(CAS-No.) 18479-58-8	2.5 - 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Linalool	(CAS-No.) 78-70-6	2 - 4	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Eye Irrit. 2A, H319 Skin Sens. 1B, H317
2-Hydroxybenzoic acid, benzyl ester	(CAS-No.) 118-58-1	1.5 - 3	Skin Sens. 1B, H317
Butylphenyl methylpropional	(CAS-No.) 80-54-6	1.5 - 3	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302
Benzyl benzoate	(CAS-No.) 120-51-4	1.005 - 2.01	Acute Tox. 4 (Oral), H302
Eugenol	(CAS-No.) 97-53-0	0.85 - 1.7	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Skin Sens. 1B, H317
Amyl cinnamic aldehyde	(CAS-No.) 122-40-7	0.75 - 1.5	Skin Sens. 1B, H317 Aquatic Chronic 2, H411

Allergen report available upon request. Full text of H-statements: see section 16

SECTION 4: First aid measures				
4.1. Description of first aid measures				
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).			
First-aid measures after inhalation	: Assure fresh air breathing. Allow the victim to rest.			
First-aid measures after skin contact	: Wash with plenty of water/ Wash contaminated clothing before reuse. If skin irritation occurs: Get immediate medical advice/attention. Get medical advice/attention. Specific treatment (see Wash skin with plenty of water, Call a physician immediately on this label). If skin irritation or rash occurs: Get immediate medical advice/attention.			
First-aid measures after eye contact	: 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. Get medical advice/attention.			
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.			
4.2. Most important symptoms and effec	ts, both acute and delayed			
Symptoms/effects after inhalation	: May cause an allergic skin reaction.			
Symptoms/effects after skin contact	: Causes skin irritation.			
Symptoms/effects after eye contact	: Causes serious eye irritation.			
4.3. Indication of any immediate medical	4.3. Indication of any immediate medical attention and special treatment needed			
No additional information available				
SECTION 5: Firefighting measures				
5.1. Extinguishing media				
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.			
Unsuitable extinguishing media	: Do not use a heavy water stream.			
5.2. Special hazards arising from the sub	ostance or mixture			

No additional information available	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

Safety Data Sheet according to Federal Register / V

26 2042 / Dul

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations				
SECTION 6: Accidental release measures				
6.1. Personal precautions, protective equipment and emergency procedures				
6.1.1. For non-emergency personnel				
Emergency procedures	: Evacuate unnecessary personnel.			
6.1.2. For emergency responders				
Protective equipment	: Equip cleanup crew with proper protection.			
Emergency procedures	: Ventilate area.			
6.2. Environmental precautions				
Prevent entry to sewers and public waters. N	otify authorities if liquid enters sewers or public waters.			
6.3. Methods and material for contain	iment and cleaning up			
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.			
6.4. Reference to other sections				
See Heading 8. Exposure controls and perso	nal protection.			
SECTION 7: Handling and storage				
7.1. Precautions for safe handling				
Precautions for safe handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.			
Hygiene measures	: Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.			
7.2. Conditions for safe storage, inclu	Iding any incompatibilities			
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use.			
Incompatible products	: Strong bases. Strong acids.			
Incompatible materials	: Sources of ignition. Direct sunlight.			
7.3. Specific end use(s)				
No additional information available				

SECTION 8: Exposure controls/personal protection

Control parameters 8.1.

No additional information available

8.2. Exposure controls		
Personal protective equipment	: Avoid all unnecessary exposure.	
Hand protection	: Wear protective gloves.	
Eye protection	: Chemical goggles or safety glasses.	
Skin and body protection	: Wear suitable protective clothing.	
Respiratory protection	: Wear appropriate mask.	
Other information	: Do not eat, drink or smoke during use.	

SECTION 9: Physical and chemical	I properties		
9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Colour	: light yellow amber		
Odour	: Fresh		
Odour threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: No data available		

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 82.2 °C (closed cup) ASTM D7094
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	No data available
Vapour pressure	:	No data available
Relative vapour density at 20 °C	:	No data available
Relative density	:	≈ 0.97
Solubility	:	
Log Pow	:	No data available
Log Kow	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available
Explosive properties	:	No data available
Oxidising properties	:	No data available
Explosive limits	:	No data available

9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity				
10.1. Reactivity				
No additional information available				
10.2. Chemical stability				
Not established.				
10.3. Possibility of hazardous reactions				
Not established.				
10.4. Conditions to avoid				
Direct sunlight. Extremely high or low temperature	PS.			
10.5. Incompatible materials				
Strong acids. Strong bases.				
10.6. Hazardous decomposition products				
fume. Carbon monoxide. Carbon dioxide.				
SECTION 11: Toxicological information	on			
11.1. Information on toxicological effects				
11.1. Information on toxicological effects				
11.1. Information on toxicological effects Acute toxicity Information on toxicological effects	: Not classified			
	: Not classified			
Acute toxicity	: Not classified : Causes skin irritation.			
Acute toxicity Juniper Breeze #5653-F				
Acute toxicity Juniper Breeze #5653-F Skin corrosion/irritation	: Causes skin irritation.			
Acute toxicity Juniper Breeze #5653-F Skin corrosion/irritation Serious eye damage/irritation	Causes skin irritation. Causes serious eye irritation.			
Acute toxicity Juniper Breeze #5653-F Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation	 Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. 			
Acute toxicity Juniper Breeze #5653-F Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity	 Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. Not classified 			
Acute toxicity Juniper Breeze #5653-F Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity	 Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. Not classified 			
Acute toxicity Juniper Breeze #5653-F Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Juniper Breeze #5653-F	 Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. Not classified Not classified 			
Acute toxicity Juniper Breeze #5653-F Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Juniper Breeze #5653-F Reproductive toxicity Specific target organ toxicity (single exposure)	 Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. Not classified Not classified Not classified 			
Acute toxicity Juniper Breeze #5653-F Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Juniper Breeze #5653-F Reproductive toxicity	 Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. Not classified Not classified Not classified 			

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects after inhalation	: May cause an allergic skin reaction.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

40.0 Development of the second of the			
12.2. Persistence and degradability			
Juniper Breeze #5653-F			
Persistence and degradability	Not established.		
12.3. Bioaccumulative potential			
Juniper Breeze #5653-F			
Bioaccumulative potential	Not established.		
12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects			
Effect on the ozone layer	: No additional information available		
Other information	: Avoid release to the environment.		
SECTION 13: Disposal considerations	S		
13.1. Waste treatment methods			
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container in accordance with local/national laws and regulations.		
Ecology - waste materials	: Avoid release to the environment.		
SECTION 14: Transport information			
In accordance with DOT			
Not regulated for transport			
Additional information			
Other information	: No supplementary information available.		
ADR			
No additional information available			
Transport by sea No additional information available			
Air transport			
No additional information available			

No additional information available

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

CANADA

Amyl cinnamic aldehyde	(122-40-7)
------------------------	------------

Listed on the Canadian DSL (Domestic Substances List)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2-Hydroxybenzoic acid, benzyl ester (118-58-1)			
Listed on the Canadian DSL (Domestic Substances List)			
Cyclamal (103-95-7)			
Listed on the Canadian DSL (Domestic Substances List)			
Dihydromyrcenol (18479-58-8)			
Listed on the Canadian DSL (Domestic Substances List)			
Linalool (78-70-6)			
Listed on the Canadian DSL (Domestic Substances List)			
Eugenol (97-53-0)			
Listed on the Canadian DSL (Domestic Substances List)			
Benzyl benzoate (120-51-4)			
Listed on the Canadian DSL (Domestic Substances List)			
Butylphenyl methylpropional (80-54-6)			
Listed on the Canadian DSL (Domestic Substances List)			
Phenylethyl alcohol (60-12-8)			
Listed on the Canadian DSL (Domestic Substances List)			

EU-Regulations

Amyl cinnamic aldehyde (122-40-7)	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) Listed on ELINCS (European List of Notified Chemical Substances)	
2-Hydroxybenzoic acid, benzyl ester (118-58-1)	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
Cyclamal (103-95-7)	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
Dihydromyrcenol (18479-58-8)	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
Linalool (78-70-6)	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
Eugenol (97-53-0)	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
Benzyl benzoate (120-51-4)	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
Butylphenyl methylpropional (80-54-6)	
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)	
Phenylethyl alcohol (60-12-8)	
l isted on the FEC inventory FINECS (European Inventory of Existing Commercial Chemical Substances)	

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not determined

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

15.2.2. National regulations

Amyl cinnamic aldehyde (122-40-7)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on Turkish inventory of chemical

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

	cording to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations			
	2-Hydroxybenzoic acid, benzyl ester (118-58-1)			
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on Turkish inventory of chemical Listed on the TCSI (Taiwan Chemical Substance Inventory)			
ì	Cyclamal (103-95-7)			
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on Turkish inventory of chemical Listed on the TCSI (Taiwan Chemical Substance Inventory)			
Ì	Dihydromyrcenol (18479-58-8)			
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on Turkish inventory of chemical Listed on the TCSI (Taiwan Chemical Substance Inventory)			
Ì	Linalool (78-70-6)			
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on Turkish inventory of chemical Listed on the TCSI (Taiwan Chemical Substance Inventory)			
	Eugenol (97-53-0)			
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on Turkish inventory of chemical Listed on the TCSI (Taiwan Chemical Substance Inventory)			
Ì	Benzyl benzoate (120-51-4)			
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on Turkish inventory of chemical Listed on the TCSI (Taiwan Chemical Substance Inventory)			

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

E	Butylphenyl methylpropional (80-54-6)	
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on Turkish inventory of chemical Listed on the TCSI (Taiwan Chemical Substance Inventory)	
F	Phenylethyl alcohol (60-12-8)	
	Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Japanese ISHL (Industrial Safety and Health Law) Listed on the Korean ECL (Existing Chemicals List) Listed on the Korean ECL (Existing Chemicals List) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the Canadian IDL (Ingredient Disclosure List) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on Turkish inventory of chemical Listed on the TCSI (Taiwan Chemical Substance Inventory)	

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

: None.

Full text of H-statements:

Other information

H227	Combustible liquid
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.

NFPA health hazard

NFPA fire hazard

NFPA reactivity

: 1 - Materials that, under emergency conditions, can cause significant irritation.

: 2 - Materials that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur.

: 0 - Material that in themselves are normally stable, even under fire conditions.

0