

Page 1/12

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

- 1 Identification
- · Product Identifier
- · Trade Name: FRAGRANCE MIST (CHERRY)
- · Product Number: K-CYFM
- · Relevant identified uses of the substance or mixture and uses advised against:
- · Product Description: Perfume
- · Application of the substance / the mixture: Automotive Fragrance
- · Details of the Supplier of the Safety Data Sheet:
- Manufacturer/Supplier: Kaady Chemical Corp.
 2118 Adams St.
 San Leandro, CA 94577
 +1-510-562-9785
 www.kaadychemical.com
 Emergency telephone number: +1-800-424-9300

2 Hazard(s) Identification

· Classification of the substance or mixture:



Acute Tox. 4	H302	Harmful if swallowed.
Acute Tox. 4	H312	Harmful in contact with skin.
Skin Irrit. 2	H315	Causes skin irritation.
Eye Irrit. 2A	H319	Causes serious eye irritation.
Skin Sens. 1A	H317	May cause an allergic skin reaction.
STOT SE 3	H335-H336	May cause respiratory irritation. May cause drowsiness or dizziness.

- · 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: Amines, coco alkyldimethyl, N-oxides Benzaldehyde Ethyl acetate
Hazard statements: H302+H312 Harmful if swallowed or in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation.

(Contd. on page 2)

The Science of Cleaning®

Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

H317 M	ay cause an allergic skin reaction.	
	ay cause respiratory irritation. May cause drowsiness or dizziness.	
· Precautionary statements:		
P210	Keep away from heat No smoking.	
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.	
P262	Do not get in eyes, on skin, or on clothing.	
P264	Wash thoroughly after handling.	
P270	Do not eat, drink or smoke when using this product.	
P271	Use only outdoors or in a well-ventilated area.	
P273	Avoid release to the environment.	
P280	Wear protective gloves / eye protection / face protection.	
P281	Wear personal protective equipment/face protection.	
P285	In case of inadequate ventilation wear respiratory protection.	
P301+P312	If swallowed: Call a poison center/doctor if you feel unwell.	
	331 If swallowed: Rinse mouth. Do NOT induce vomiting.	
P303+P361+P	353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.	
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.	
	338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if	
	present and easy to do. Continue rinsing.	
P322	Specific measures (see supplementary first aid instructions on this Safety Data	
	Sheet).	
P332+P313	If skin irritation occurs: Get medical attention.	
P337	If eye irritation persists:	
P363	Wash contaminated clothing before reuse.	
P370+P378	In case of fire: Use for extinction: CO2, powder or water spray.	
P403+P233	Store in a well-ventilated place. Keep container tightly closed.	
P404	Store in a closed container.	
P405	Store locked up.	
· Unknown acu	ite toxicity:	
	ers to knowledge of known, established toxicological or ecotoxicological values.	
	ture consists of component(s) of unknown toxicity.	
	system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme	
 NFPA ratings 	(scale 0 - 4)	
	looth 1	
	lealth = 1 Tire = 1	
	Reactivity = 0	
· HMIS-ratings	(scale 0 - 4)	
HEALTH 1	Health = 1	

FIRE 1 Fire = 1 REACTIVITY O Physical Hazard = 0

· Hazard(s) not otherwise classified (HNOC): None known

US (Contd. on page 3)



Page 3/12

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

 Non-hazardous com 	ponents:	
Non-Hazardous Com		>70
• Chemical characteria • Description: Mixture	zation: Mixtures of substances listed below with non-hazardous additions.	
· Dangerous Compon	ents:	
CAS: 61788-90-7	Amines, coco alkyldimethyl, N-oxides	<20
CAS: 141-78-6 RTECS: AH 5425000	Ethyl acetate	<10
CAS: 100-52-7 RTECS: CU 4375000	Benzaldehyde ① Acute Tox. 4, H302; Flam. Liq. 4, H227	<10
4 First-Aid Measur · Description of first a · After inhalation:		
Description of first a After inhalation: Give oxygen or artif symptoms persist, obt After skin contact:	id measures: icial respiration if needed. If symptoms develop, move victim to fre tain medical attention.	
Description of first a After inhalation: Give oxygen or artific symptoms persist, obtice After skin contact: Promptly flush skin v contaminated clothing	id measures: icial respiration if needed. If symptoms develop, move victim to fre	
Description of first a After inhalation: Give oxygen or artifi symptoms persist, obti After skin contact: Promptly flush skin v contaminated clothing After eye contact: Flush with large amo Remove contact lense	id measures: iicial respiration if needed. If symptoms develop, move victim to fre tain medical attention. with water for at least 15 minutes to ensure all chemical is removed.	Remo
 Description of first a After inhalation: Give oxygen or artif symptoms persist, obt After skin contact: Promptly flush skin v contaminated clothing After eye contact: Flush with large amo Remove contact lense After swallowing: Rinse mouth with wat vomiting. Seek medica 	nid measures: Ticial respiration if needed. If symptoms develop, move victim to fre tain medical attention. With water for at least 15 minutes to ensure all chemical is removed. If and wash before reuse. Consult a physician if irritation persists. Tounts of water for at least 15 minutes, lifting upper and lower lids occa tes is present and easy to do so. Get immediate medical attention. There are the source of water or milk to dilute stomach contents. Do NC al attention.	Remo asiona
 Description of first a After inhalation: Give oxygen or artif symptoms persist, obt After skin contact: Promptly flush skin v contaminated clothing After eye contact: Flush with large amo Remove contact lense After swallowing: Rinse mouth with wat vomiting. Seek medica Information for doct 	nid measures: iicial respiration if needed. If symptoms develop, move victim to fre tain medical attention. with water for at least 15 minutes to ensure all chemical is removed. and wash before reuse. Consult a physician if irritation persists. bunts of water for at least 15 minutes, lifting upper and lower lids occa es is present and easy to do so. Get immediate medical attention. ter. Give 3-4 glasses of water or milk to dilute stomach contents. Do NC al attention. or: ptoms and effects, both acute and delayed:	Remc asiona

5 Fire-Fighting Measures

- · Extinguishing media:
- Suitable extinguishing agents: CO2, sand, dry chemical, water mist or alcohol resistant foam. Use fire fighting measures that suit the environment.
- For safety reasons unsuitable extinguishing agents: No further relevant information.

(Contd. on page 4)

US

The Science of Cleaning®

Page 4/12

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

• Special hazards arising from the substance or mixture:

Carbon oxides Nitrogen oxides (NOx)

· Advice for firefighters:

· Protective equipment:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental Release Measures

• Personal precautions, protective equipment and emergency procedures: Use personal protective equipment.

Keep from contacting skin or eyes. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.

Evacuate personnel to safe areas.

Remove all sources of ignition.

• Environmental precautions: Do not allow to enter sewers/surface or ground water.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Dispose of the collected material according to regulations.

- **Reference to other sections:** See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.
- Protective Action Criteria for Chemicals

· PAC-1:	
141-78-6 Ethyl acetate	1,200 ppm
100-52-7 Benzaldehyde	4 ppm
· PAC-2:	
141-78-6 Ethyl acetate	1,700 ppm
100-52-7 Benzaldehyde	9.9 ppm
· PAC-3:	
141-78-6 Ethyl acetate	10000** ppm
100-52-7 Benzaldehyde	59 ppm

7 Handling and Storage

· Handling

· Precautions for safe handling:

Avoid breathing vapors or mist.

Avoid contact with eyes, skin, or clothing.

Do not expose containers to open flame, excessive heat, or direct sunlight.

Do not puncture or drop containers.

Handle with care and avoid spillage on the floor (slippage).

Keep material out of reach of children.

Keep material away from incompatible materials.

(Contd. on page 5)



Page 5/12

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

Wash thoroughly after handling.

• Information about protection against explosions and fires: No special measures required.

- · Conditions for safe storage, including any incompatibilities:
- · Storage
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility:

Keep containers tightly closed. Do not store in direct sunlight. Keep away from heat, sparks and flames. Store away from strong acids. Store away from strong bases. Store away from strong oxidizing agents. Store away from strong reducing agents. Store away from Phenols. Do not store in Aluminum, Aluminum or Iron.

- · Further information about storage conditions: None.
- · 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 section 7.

· Control parameters:

Components with occupational exposure limits:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituent has no known exposure limits.

141-78-6 Ethyl acetate

- PEL Long-term value: 1400 mg/m³, 400 ppm
- REL Long-term value: 1400 mg/m³, 400 ppm
- TLV Long-term value: 1440 mg/m³, 400 ppm

100-52-7 Benzaldehyde

WEEL Short-term value: 4 ppm Long-term value: 2 ppm DSEN

· Additional information: The lists that were valid during the creation of this SDS were used as basis.

- · Exposure controls:
- Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed. Wash hands before breaks and at the end of work.

· Breathing equipment:

Have self-contained breathing apparatus, positive pressure, MSHA/NIOSH (approved or equivalent) available in case of spillage or equipment failure.

(Contd. on page 6)

US



Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Select glove material based on penetration times, rates of diffusion and degradation.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Neoprene, Nitrile or Buma Rubber.

- · Penetration time of glove material: The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.
- · Eve protection:



Safety glasses recommended.

9 Physical and Chemical Properties

- · Information on basic physical and chemical properties
- · General Information

· Appearance:		
Form:	Liquid	
Color:	Clear, Colorleess	
· Odour:	Cherry	
· Odor threshold:	Not determined.	
· pH-value @ 20 ℃ (68 ℉):	8-9	
· Change in condition		
Melting point/Melting range:	Not determined.	
Boiling point/Boiling range:	Not determined.	
· Flash point:	None	
· Flammability (solid, gaseous):	Not applicable.	
· Ignition temperature:	Not applicable	
· Decomposition temperature:	Not determined.	
· Auto igniting:	Product is not self-igniting.	
		(Contd. on page 7)
		US



Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapor pressure:	Not determined.
Density @ 20 ℃ (68 ℉):	0.983 g/cm³ (8.203 lbs/gal)
Relative density:	Not determined.
Vapor density:	Not determined.
Evaporation rate:	Not determined.
Solubility in / Miscibility with:	
Water:	Partially soluble in water.
Partition coefficient (n-octanol/w	vater): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
VOC content:	15.73 %
Other information:	No further relevant information available.

10 Stability and Reactivity

- · Reactivity: No further relevant information available.
- · Chemical stability: Stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: Incompatibilities, flames, ignition sources.
- Incompatible materials:
 Strong Acids Strong Bases Strong Ovidizing Agents Strong Bedu
- Strong Acids, Strong Bases, Strong Oxidizing Agents, Strong Reducing Agents, Phenols, Aluminum and Iron.
- · Hazardous decomposition products: Carbon Oxides, Nitrogen Oxides (NOx).

11 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:

· LD/LC50 values that are relevant for classification:

61788-90-7 Amines, coco alkyldimethyl, N-oxides

Oral LD50 >2,000 mg/kg (Rat)

141-78-6 Ethyl acetate

Oral LD50 5,620 mg/kg (Rabbit)

(Contd. on page 8)

US

The Science of Cleaning®

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Page 8/12

Trade Name: FRAGRANCE MIST (CHERRY)

Dermal LD50 18,000 mg/kg (Rabbit)

100-52-7 Benzaldehyde

Oral LD50 1,300 mg/kg (Rat)

· Primary irritant effect:

- On the skin: No irritating effect.
- On the eye: Irritating effect.
- · Additional toxicological information: Harmful

· Carcinogenic categories:

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

• NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

12 Ecological Information

· Toxicity:

· Aquatic toxicity:

141-78-6 Ethyl acetate

EC50 3,090 mg/l (Daphnia)

- · 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:

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.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

· Results of PBT and vPvB assessment:

- · **PBT:** Not applicable.
- **vPvB:** Not applicable.

· Other adverse effects: No further relevant information available.

13 Disposal Considerations

- · Waste treatment methods:
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

(Contd. on page 9)

⁻ US



Page 9/12

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

Observe all federal, state and local environmental regulations when disposing of this material.

· Uncleaned packagings

• **Recommendation:** Disposal must be made according to official regulations.

UN-Number:		
DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material	
UN proper shipping name: DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material	
Transport hazard class(es):		
DOT, ADR/ADN, ADN, IMDG, IATA Class:	Non-Regulated Material	
Packing group: DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material	
Environmental hazards:	Not applicable.	
Special precautions for user:	Not applicable.	
<i>Transport in bulk according to Annex MARPOL73/78 and the IBC Code:</i>	Il of Not applicable.	
UN "Model Regulation":	Non-Regulated Material	

15 Regulatory Information

• Safety, health and environmental regulations/legislation specific for the substance or mixture: • SARA (Superfund Amendments and Reauthorization):

· Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act):

61788-90-7 Amines, coco alkyldimethyl, N-oxides

141-78-6 Ethyl acetate

100-52-7 Benzaldehyde

· California Proposition 65:

· Chemicals known to cause cancer:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

(Contd. on page 10)

US

The Science of Cleaning®

F3

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Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

lssue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· New Jersey Right-to-Know List:

141-78-6 Ethyl acetate

100-52-7 Benzaldehyde

· New Jersey Special Hazardous Substance List:

141-78-6 Ethyl acetate

· Pennsylvania Right-to-Know List:

141-78-6 Ethyl acetate

100-52-7 Benzaldehyde

· Pennsylvania Special Hazardous Substance List:

141-78-6 Ethyl acetate

· Carcinogenic categories:

· EPA (Environmental Protection Agency):

None of the ingredients are listed.

· TLV (Threshold Limit Value established by ACGIH):

None of the ingredients are listed.

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

None of the ingredients are 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: Amines, coco alkyldimethyl, N-oxides Benzaldehyde*

Ethyl acetate

· Hazard statements:

H302+H312 Harmful if swallowed or in contact with skin.

H315 Causes skin irritation.

- H319 Causes serious eye irritation.
- H317 May cause an allergic skin reaction.

H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

- Precautionary statements:
- P210 Keep away from heat. No smoking.

(Contd. on page 11)

The Science of Cleaning®

Page 11/12

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P262	Do not get in eyes, on skin, or on clothing.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P280	Wear protective gloves / eye protection / face protection.
P281	Wear personal protective equipment/face protection.
P285	In case of inadequate ventilation wear respiratory protection.
P301+P312	If swallowed: Call a poison center/doctor if you feel unwell.
	If swallowed: Rinse mouth. Do NOT induce vomiting.
	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with
	water.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P322	Specific measures (see supplementary first aid instructions on this Safety Data
	Sheet).
P332+P313	If skin irritation occurs: Get medical attention.
P337	If eye irritation persists:
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use for extinction: CO2, powder or water spray.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P404	Store in a closed container.
P405	Store locked up.
National regulation	ons:
None of the ingred	lients are listed.
Chemical safety a	assessment: A Chemical Safety Assessment has not been carried out.

16 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

- · Date of preparation / last revision: 04/07/2018 / 18
- Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent

(Contd. on page 12)

US

The Science of Cleaning®

Page 12/12

US

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 04/07/2018

Trade Name: FRAGRANCE MIST (CHERRY)

LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety & Health Administration TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 4: Flammable liquids – Category 4 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A Skin Sens. 1A: Skin sensitisation – Category 1A STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 • * Data compared to the previous version altered. SDS created by MSDS Authoring Services www.msdsauthoring.com +1-877-204-9106