

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 09/13/2023 Version: 1.0

SECTION 1: Identification

1.1. Identif	fication
Product form	: Mixture
Product name	: Sports Mood
Product code	: A000 899 01 88

1.2. Recommended use and restrictions on use

Use of the substance/mixture

1.3. Supplier

Mercedes-Benz USA, LLC. One Mercedes-Benz Drive Sandy Springs, GA 30328-4312 - USA

T 1 770 705 0600 (available 8AM to 5 PM EST Mon-Fri)

1.4. Emergency telephone number

Emergency number

: Chemtrec 1-800-424-9300 (24/7)

: Fragrance

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS-US classification

Flam. Liq. 4H227Eye Irrit. 2H319Skin Sens. 1H317Aquatic Acute 3H402Aquatic Chronic 3H412

2.2. GHS Label elements, including precautionary statements

GHS US labelling

Hazard pictograms (GHS US)

Signal word (GHS US)	: Warning
Hazard statements (GHS US)	: H227 - Combustible liquid H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H402 - Harmful to aquatic life H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements (GHS US)	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P264 - Wash hands, forearms and face thoroughly after handling. P272 - Contaminated work clothing must not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear protective gloves, protective clothing, chemical goggles, & face protection. 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 P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P363 - Wash contaminated clothing before reuse. P370+P378 - In case of fire: Use media other than water to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available



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5.3. Special protective equipment and precautions for fire-fighters

: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment. Prevent human exposure to fire, fumes, smoke and products of combustion.	
: Do not enter fire area without proper protective equipment, including respiratory protection.	
: Fire can cause release of : Harmful vapors.	
-	chemical fire. Do not dispose of fire-fighting water in the environment. Prevent human exposure to fire, fumes, smoke and products of combustion.: Do not enter fire area without proper protective equipment, including respiratory protection.

6.1. Personal precautions, protective equipment and emergency procedures General measures : Evacuate area. Keep upwind. Ventilate area. Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection. 6.1.1. For non-emergency personnel Protective equipment : Wear Protective equipment as described in Section 8.

Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

6.2. Environmental precautions

SECTION 6: Accidental release measures

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for conta	inment and cleaning up
For containment	: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for cleaning up	: Wear suitable protective clothing. Cover with plastic sheet to prevent spreading. Prevent product from entering drains. Do not allow material to contaminate ground water system. Absorb in non-combustible absorbent material (e.g. vermiculite, dry sand or earth) and place into containers. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).
6.4. Reference to other sections No additional information available	

SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling : Handle in accordance with good industrial hygiene and safety procedures. Do not handle until all safety precautions have been read and understood. Use only in well-ventilated areas. Avoid contact with skin and eyes. Avoid breathing mist or vapor. Take precautionary measures against static discharge. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

Store in a well-ventilated place. Keep cool. Keep container tightly closed. Avoid freezing. Avoid extreme heat. Store away from incompatible materials. Keep out of reach of children.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Propanol, 1(or 2)-(2-methoxymethylethoxy)-, acetate (88917-22-0)			
ACGIH	Remark (ACGIH)	OELs not established	
OSHA	Remark (OSHA)	OELs not established	
2-tert-Butylcyc	2-tert-Butylcyclohexyl acetate (88-41-5)		
ACGIH	Remark (ACGIH)	OELs not established	
OSHA	Remark (OSHA)	OELs not established	
3-Decen-5-ol, 4	3-Decen-5-ol, 4-methyl- (81782-77-6)		
ACGIH	Remark (ACGIH)	OELs not established	



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Hand protection:

Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier

Eye protection:

Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles

Skin and body protection:

Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

Respiratory protection:

Use NIOSH (or other equivalent national standard) -approved dust/particulate respirator. Where vapor, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties	
Physical state	: Liquid
Appearance	: Clear liquid.
Color	: Light yellow to orange
Odor	: Characteristic
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 87 °C (189°F) ASTM D93
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: 0.1239403 hPa (0.093 mmHg)(68°F/20°C) calculated
Relative vapor density at 20°C	: No data available
Relative density	: 0.972 – 0.982 (68°F/20°C) relation to density of water at 4°C
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive limits	: Vapors may form explosive mixtures with air.
Explosive properties	: No data available
Oxidising properties	: No data available
9.2. Other information	
VOC content	: 0.5 %

: 0.5 %

SECTION 10: Stability and reactivity

10.1. Reactivity

May react violently with incompatible materials.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

None under normal conditions. Vapors may form explosive mixtures in air.



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10.4. Conditions to avoid

Heat, flames, sparks, and other sources of ignition. Avoid electro-static discharges.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	3
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Sports Mood	
LD50 dermal rat	2610 mg/kg Calculation method
Propanol, 1(or 2)-(2-methoxymethylethoxy)-,	acetate (88917-22-0)
LD50 oral rat	> 5000 mg/kg Source: OECD Screening Information Data Set
LD50 dermal rabbit	> 5000 mg/kg (Source: ECHA_API)
LC50 Inhalation - Rat	> 5.7 mg/l/4h
LC50 Inhalation - Rat [ppm]	733 ppm Source: OECD Screening Information Data Set
2-tert-Butylcyclohexyl acetate (88-41-5)	
LD50 oral rat	4600 mg/kg
3-Hexen-1-ol, (Z)- (928-96-1)	
LD50 oral rat	4700 mg/kg
LD50 dermal rat	5000 mg/kg
LD50 dermal rabbit	5000 mg/kg (Source: NZ_CCID)
LC50 Inhalation - Rat	> 4.99 mg/l/4h
Eugenol (97-53-0)	
LD50 oral rat	1930 mg/kg
Citronellol (106-22-9)	
LD50 oral rat	3450 mg/kg
LD50 dermal rabbit	2650 mg/kg
Geraniol (106-24-1)	
LD50 oral rat	3600 mg/kg
LD50 dermal rabbit	> 5 g/kg
2,6-Di-tert-butyl-p-cresol (128-37-0)	
LD50 oral rat	> 2930 mg/kg
LD50 dermal rat	> 2000 mg/kg (Source: JAPAN_GHS)
LD50 dermal rabbit	> 2000 mg/kg
Triethyl citrate (77-93-0)	
LD50 oral rat	5900 mg/kg (Source: NLM_CIP)
LD50 dermal rabbit	> 5 g/kg (Source: NLM_HSDB)
LC50 Inhalation - Rat [ppm]	1300 ppm (Exposure time: 6 h Source: NLM_CIP)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified



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STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects	: May cause an allergic skin reaction. Causes serious eye irritation.
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Causes serious eye irritation.
Symptoms/effects after ingestion	: May cause gastrointestinal irritation.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: Harmful to aquatic life. Harmful to aquatic life with long lasting effects.
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Disposal methods	
Waste treatment methods	: Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without a permit.
Product/Packaging disposal recommendations	: Do not allow the product to be released into the environment. Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

This mixture meets the requirements for 49 CFR 173.150(f) exemptions and the outer packages of this material would not require transportation labelling.

Transportation of Dangerous Goods

Not applicable

Transport by sea (IMDG)

Not applicable

Air transport (IATA)

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations



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Health hazard - Serious eye damage or eye irritation

Sports	Mood

 All chemical substances in this product are listed as "Active" in the EPA (Environmental Protection Agency) "TSCA Inventory Notification (Active-Inactive) Requirements Rule" ("the Final Rule") of Feb. 2019, as amended Feb. 2021, or are otherwise exempt or regulated by other agencies such as FDA or FIFRA

 SARA Section 311/312 Hazard Classes
 Physical hazard - Flammable (gases, aerosols, liquids, or solids) Health hazard - Respiratory or skin sensitization

15.2. International regulations

No additional information available

15.3. US State regulations

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

Component	State or local regulations
Dipropylene glycol (25265-71-8)	U.S Pennsylvania - RTK (Right to Know) List
2,6-Di-tert-butyl-p-cresol (128-37-0)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
3-Hexen-1-ol, (Z)-(928-96-1)	U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Other information	: Author: JMM.
NFPA health hazard	: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.
NFPA fire hazard	 2 - Materials that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur.
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.
HMIS Hazard Rating	·
Health	: 2
Flammability	: 2
Physical	: 0

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.