

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier		
Product Name	STAN-MASK 21720 FLORAL	
Other means of identification		
CAS No	Mixture	
Synonyms	None	
Recommended use of the chemical and restrictions on use		
Recommended Use	Fragrances	
Uses advised against	No information available	
Details of the supplier of the safety data sheet		
Manufactured for and Supplied by:	Harwick Standard Distribution Corporation P.O. Box 9360 60 S. Seiberling Street Akron, OH 44305 USA (330) 798-9300	

# 2. HAZARDS IDENTIFICATION

### **Classification**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

www.harwickstandard.com

Acute toxicity - Oral - Category 4 Physical hazards - Flammable liquids - Category 4

## Label elements

Signal word - Warning

Hazard statements Harmful if swallowed Combustible liquid



Appearance clear liquid

Physical State @20°C liquid

Odor Characteristic

#### **Precautionary Statements**

Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Keep away from flames and hot surfaces. - No smoking Wear protective gloves/eye protection/face protection

IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell Rinse mouth In case of fire: Use CO2, dry chemical, or foam to extinguish

### **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep cool

# Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

## Hazards not otherwise classified (HNOC)

Not applicable

### Other Information

May be harmful in contact with skin Causes mild skin irritation Harmful to aquatic life

Unknown acute toxicity

0 % of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Substance

Chemical name	CAS No	Weight-%	Trade secret
METHYL SALICYLATE	119-36-8	40 - 50	*
METHYL BENZOATE FCC	93-58-3	20 - 30	*
BENZYL ACETATE	140-11-4	20 - 30	*
AMYL ACETATE	628-63-7	1 - 10	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. FIRST AID MEASURES

### **Description of first aid measures**

Inhalation

Remove to fresh air.

Eye contactRinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.<br/>Consult a physician.

Skin contact	Wash skin with soap and water.	
Ingestion	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	

# **5. FIRE-FIGHTING MEASURES**

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	CAUTION: Use of water spray when fighting fire may be inefficient.
Specific hazards arising from the chemical	No information available.
Explosion data Sensitivity to Mechanical Impac Sensitivity to Static Discharge	t None. None.
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures		
Personal precautions	Ensure adequate ventilation.	
Environmental precautions		
Environmental precautions	See Section 12 for additional Ecological Information.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Pick up and transfer to properly labeled containers.	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	

# 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

#### **Exposure Limits**

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
BENZYL ACETATE 140-11-4	TWA: 10 ppm	-	-
AMYL ACETATE 628-63-7	STEL: 100 ppm TWA: 50 ppm	TWA: 100 ppm TWA: 525 mg/m <sup>3</sup> (vacated) TWA: 100 ppm (vacated) TWA: 525 mg/m <sup>3</sup>	IDLH: 1000 ppm TWA: 100 ppm TWA: 525 mg/m <sup>3</sup>

#### Appropriate engineering controls

Engineering controls	Showers
	Eyewash stations
	Ventilation systems.

Individual protection measures, such as personal protective equipment		
Eye/face protection	No special protective equipment required.	
Skin and body protection	No special protective equipment required.	
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.	
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.	



Information on basic physical and chemical properties

Physical State @20°C Appearance Odor Color Odor threshold Specific gravity Refractive Index

<u>Property</u> pH liquid clear liquid Characteristic Colorless No information available 1.0937-1.1137 1.5049-1.5249

<u>Values</u> No data available

Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit:	No data available > 35 °C / 95 °F 78 °C / 172 °F No data available No data available No data available
Lower flammability limit:	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	No data available
Water solubility	No data available
Solubility in other solvents	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available
Explosive properties	No information available
Oxidizing properties	No information available
Softening point	No information available
Molecular weight	No information available
VOC Content (%)	No information available
Density VALUE	No information available
Bulk density	No information available

# **10. STABILITY AND REACTIVITY**

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

# **11. TOXICOLOGICAL INFORMATION**

# Information on likely routes of exposure

Product Information	
Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.
Information on toxicological effects	<u>.</u>

Symptoms

No information available.

## Numerical measures of toxicity

Acute toxicity

## The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral)	1,213.00 mg/kg
ATEmix (dermal)	2,088.00 mg/kg

Unknown acute toxicity 0 % of the mixture consists of ingredient(s) of unknown toxicity

Component Information

Chemical name	Oral LD50	LD50/dermal/rat - NO UNITS (Wizards mg/kg)	Inhalation LC50
METHYL SALICYLATE 119-36-8	= 887 mg/kg(Rat)	> 5000 mg/kg (Rabbit)	-
METHYL BENZOATE FCC 93-58-3	= 1177 mg/kg (Rat)	-	-
BENZYL ACETATE 140-11-4	= 2490 mg/kg (Rat)	> 5 g/kg (Rabbit)> 5000 mg/kg (Rabbit)	-
AMYL ACETATE 628-63-7	> 1600 mg/kg (Rat)	-	-

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
BENZYL ACETATE	-	Group 3	-	-
140-11-4				

Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Target organ effects	Respiratory system, Eyes, Skin, Central nervous system.
Aspiration hazard	No information available.

# **12. ECOLOGICAL INFORMATION**

### Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
METHYL SALICYLATE 119-36-8	-	-	-	50: 24 h Daphnia magna mg/L EC50

AMYL ACETATE	-	650: 96 h Lepomis	-	-
628-63-7		macrochirus mg/L LC50		
		static		

Persistence and degradability

No information available.

**Bioaccumulation** 

There is no data for this product.

# **Component Information**

Chemical name	Partition coefficient
METHYL SALICYLATE	2.55
119-36-8	
METHYL BENZOATE FCC	2.1
93-58-3	
BENZYL ACETATE	1.96
140-11-4	

Other adverse effects

No information available.

# **13. DISPOSAL CONSIDERATIONS**

Waste treatment methods	
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

California Hazardous Waste Status This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste Status
AMYL ACETATE	Toxic
628-63-7	Ignitable

# **14. TRANSPORT INFORMATION**

DOT	Not regulated
IATA	Not regulated
IMDG	Not regulated
ADR	Not regulated

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies

EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
NZIoC	Complies
AICS	Complies

#### Legend:

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

### CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
AMYL ACETATE 628-63-7	5000 lb	-	-	Х

### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
AMYL ACETATE	5000 lb	-	RQ 5000 lb final RQ
628-63-7			RQ 2270 kg final RQ

### US State Regulations

## California Proposition 65

This product does not contain any Proposition 65 chemicals.

### U.S. State Right-to-Know Regulations

**US State Regulations** 

This product does not contain any substances regulated by state right-to-know regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
METHYL SALICYLATE 119-36-8	-	-	Х
METHYL BENZOATE FCC 93-58-3	Х	-	-
BENZYL ACETATE 140-11-4	Х	-	-
AMYL ACETATE 628-63-7	Х	X	Х

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

<u>NFPA</u>	Health hazards 1	Flammability 2	Instability 0	Physical and chemical properties -	
<u>HMIS</u>	Health hazards 2	Flammability 2	Physical hazards 0	Personal protection X	
Issue Date: Version #:	01-27-201 02	7			
Revision Note	No informa	No information available.			

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## End of Safety Data Sheet