

# SAFETY DATA SHEET

ALL FRAGRANCE PUNCH May 20, 2015

# 1. Identification

Product ID

All Fragrances

**Product Name** 

**PUNCH** 

Use of the substance/mixture

Odor Neutralizer

Manufacturer's Name

American Specialty Products Corporation

Address

P.O. Box 3726, Grand Rapids, MI. 49501 US

**Emergency Phone** 

(616) 235-0814

Information Phone

(616) 235-0814

# 2. Hazards identification

# 2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910.1200

Flammable liquids

Category 4

#### 2.2 Label elements

Signal Word Danger





#### **Hazard Statements**

Flammable liquid

Precautionary Statements - Prevention Keep away from flames and hot surfaces. - No smoking Wear protective gloves/eye protection/face protection

**Precautionary Statements - Response** 

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

2.3. Other Hazards Hazards not otherwise classified (HNOC)

Not Applicable

2.4 Other information

Not Applicable

**Unknown Acute Toxicity** 

< 1% of the mixture consists of ingredient(s) of unknown toxicity

# 3. Composition/Information on Ingredients

Substance

Mixture

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Chemical Name	CAS-No	Weight %
Isopropyl alcohol	67-63-0	1 - 5

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

# 4. First aid measures

# 4.1 Description of first-aid measures

General advice

Show this safety data sheet to the doctor in attendance. When symptoms persist or in all

cases of doubt seek medical advice.

Eye contact

Remove contact lenses. Rinse immediately with plenty of water, also under the eyelids, for

at least 15 minutes. Call a physician if irritation develops or persists.

Skin contact

Wash off immediately with soap and plenty of water. Remove all contaminated clothes and

shoes. Use a mild soap if available. Call a physician if irritation develops or persists.

Inhalation

Move to fresh air. If not breathing, give artificial respiration, Consult a physician after

significant exposure.

Ingestion

Gently wipe or rinse the inside of the mouth with water. Give small amounts of water to

drink. Never give anything by mouth to an unconscious person. Do NOT induce vomiting.

Get medical attention immediately.

# 4.2 Most important symptoms and effects, both acute and delayed

Symptoms

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

# 4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician

Treat symptomatically.

# 5. Fire-Fighting Measures

### 5.1 Extinguishing media

Suitable extinguishing media

Use water spray, fog, Carbon dioxide (CO2, foam or dry chemical.

Unsuitable Extinguishing Media

High volume water jet.

#### 5.2 Special hazards arising from the substance or mixture

#### Special Hazard

Flash back possible over considerable distance

**Hazardous Combustion Products** 

No information available.

#### **Explosion Data**

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

#### 5.3 Advice for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. Accidental Release Measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Remove all sources of ignition. Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and clothing. Do not breathe vapors or spray mist.

#### 6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not allow material to contaminate ground water system. See Section 12 for additional Ecological information.

#### 6.3 Methods and materials 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.

# 7. Handling and storage

#### 7.1 Precautions for safe handling

Advice on safe handling

Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Do not breathe vapors or spray mist. Vapors may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapor in air and avoid vapor concentration higher than the occupational exposure limits. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Keep away from sources of ignition - No smoking. Use only in area provided with appropriate exhaust ventilation. Use only explosion-proof equipment. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Electrical equipment should be protected to the appropriate standard.

Hygiene measures

When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday. Remove and wash contaminated clothing before re-use.

#### 7.2 Conditions for safe storage, including any incompatibilities

**Storage Conditions** 

Keep locked up or in an area accessible only to qualified or authorized persons. Store between 41 and 77 °F (5 - 25° C) in a dry, well ventilated place away from sources of heat, in the control of the

ignition and direct sunlight. Store in original container.

**Materials to Avoid** 

Strong oxidizing agents.

#### 8. Exposure controls/personal protection

#### 8.1 Exposure Guidelines

L	Chemical Name	ACGIH TLV	OSHA PEL	British Columbia	Alberta	Quebec	Ontario TWAEV
	Isopropyl alcohol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m <sup>3</sup>	TWA: 200 ppm STEL: 400 ppm	TWA: 200 ppm TWA: 492 mg/m³ STEL: 400 ppm	TWA: 400 ppm TWA: 985 mg/m <sup>3</sup> STEL: 500 ppm	TWA: 200 ppm STEL: 400 ppm
L.			·		51EL: 984 mg/m <sup>3</sup>	STEL: 1230 mg/m <sup>3</sup>	

#### 8.2 Appropriate engineering controls

**Engineering Measures** 

Ensure adequate ventilation, especially in confined areas.

# 8.3 Individual protection measures, such as personal protective equipment

Eye/Face Protection

Safety glasses with side-shields.

Skin and body protection

Long sleeved clothing. Rubber or plastic apron.

Respiratory protection

NIOSH/MSHA approved respiratory protection should be worn if exposure is anticipated.

Hygiene measures

See section 7 for more information

### 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state

Liquid

Appearance

Clear Clear

Color Odor

All Fragrances

**Odor Threshold** 

No information available

**Property** 

<u>Values</u>

Remarks • Methods

рΗ

No information available

Melting/freezing point

Boiling point/boiling range

73 °C / 163 °F

No information available

No information available

Flash Point

**Evaporation rate** 

Flammability (solid, gas)

Flammability Limits in Air

upper flammability limit

lower flammability limit

No information available No information available No information available No information available

Vapor pressure Vapor density **Specific Gravity** 

1.0

Soluble in water

Water solubility Solubility in other solvents

Partition coefficient Autoignition temperature Decomposition temperature

Viscosity, kinematic Viscosity, dynamic

No information available No information available No information available No information available

No information available No information available

**Explosive properties** 

no data available

**Oxidizing Properties** 

No information available

9.2 Other information

Volatile organic compounds (VOC) 19 g/L

content

# 10. Stability and Reactivity

#### 10.1 Reactivity

**PUNCH** 

No data available

#### 10.2 Chemical stability

Stable under recommended storage conditions Risk of ignition

#### 10.3 Possibility of hazardous reactions

None under normal processing.

#### 10.4 Conditions to Avoid

Direct sources of heat.

#### 10.5 Incompatible Materials

Strong oxidizing agents.

#### 10.6 Hazardous Decomposition Products

Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke.

# 11. Toxicological information

#### 11.1 Acute toxicity

Numerical measures of toxicity: Product Information

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

**Unknown Acute Toxicity** 

< 1% of the mixture consists of ingredient(s) of unknown toxicity

Oral LD50

21,673.00 mg/kg

Numerical measures of toxicity: Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Isopropyl alcohol 67-63-0	1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	= 72600 mg/m³(Rat)4 h

#### 11.2 Information on toxicological effects

#### Skin corrosion/irritation

Product Information

- · No information available
- Component Information
- No information available

### Eye damage/irritation

**Product Information** 

No information available

Component Information

· No information available

#### Respiratory or skin sensitization

Product Information

No information available

Component Information

· No information available

PUNCH

#### Germ cell mutagenicity

**Product Information** 

· No information available

#### Component Information

· No information available

### Carcinogenicity

**Product Information** 

- The table below indicates whether each agency had listed any ingredient as a carcinogen Component Information
- · Contains a know or suspected carcinogen

Chemical Name	ACGIH	IARC	NTP	OSHA
isopropyl aicohol		Group 3	-	***************************************
67-63-0	<b>1</b>			l l

#### Reproductive toxicity

Product Information

- · No information available
- Component Information
- · No information available

#### STOT - single exposure

No information available

# STOT - repeated exposure

No information available

#### Other adverse effects

#### Target Organs

- · Eyes
- Respiratory System
- Skin

#### **Product Information**

· No information available

### Component Information

· No information available

#### **Aspiration hazard**

**Product Information** 

- · No information available
- Component Information
- No information available

# 12. Ecological information

#### 12.1 Toxicity

# **Ecotoxicity**

No information available

7.98852198 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

**Ecotoxicity effects** 

Ecotoxicity cricots			
Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
Isopropyl alcohol 67-63-0		LC50: 96 h Pimephales promelas 9640 mg/L flow-through LC50: 96 h Pimephales promelas 11130 mg/L static LC50: 96 h Lepomis macrochirus 1400000 µg/L	

# 12.2 Persistence and degradability

No information available.

#### 12.3 Bioaccumulative potential

Discharge into the environment must be avoided

Chemical Name	log Pow
Isopropyl alcohol 67-63-0	0.05
67-03-0	

#### 12.4 Mobility in soil

No information available,

#### 12.5 Other adverse effects

Discharge into the environment must be avoided

# 13. Disposal Considerations

#### 13.1 Waste treatment methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

### 14. Transport Information

DOT Not regulated

MEX Not regulated

IMDG Not regulated

IATA Not regulated

# 15. Regulatory information

#### 15.1 International Inventories

TSCA	Complies
DSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
ECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies
NZIoC	Complies

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

**DSL** - Canadian Domestic Substances List

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

PICCS - Philippines Inventory of Chemicals and 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

AICS - Australian Inventory of Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

#### 15.2 U.S. Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	SARA 313 - Threshold Values %
Isopropyl alcohol	1.0
67-63-0	

# 15.3 Pesticide Information

Not applicable

#### 15.4 U.S. State Regulations

#### California Proposition 65

This product contains the following Proposition 65 chemicals:

Chemical Name	California Prop. 65
1,4-DIOXANE - 123-91-1	Carcinogen

# 16. Other information

NFPA_	Health Hazard 0	Flammability 2	Instability 0	Physical and chemical
<u>HMIS</u>	Health Hazard 0	Flammability 2	Physical Hazard 0	hazards - Personal protection X

#### <u>Legend</u>

ACGIH (American Conference of Governmental Industrial Hygienists)

Ceiling (C

DOT (Department of Transportation)

EPA (Environmental Protection Agency)

IARC (International Agency for Research on Cancer)

International Air Transport Association (IATA)

International Maritime Dangerous Goods (IMDG)

NIOSH (National Institute for Occupational Safety and Health)

NTP (National Toxicology Program)

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

PEL (Permissible Exposure Limit)

Reportable Quantity (RQ)

Skin designation (S\*

STEL (Short Term Exposure Limit)

TLV® (Threshold Limit Value)

TWA (time-weighted average)

Revision Date Revision Note May 20, 2015

No information available

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