

Skin Tac Wipe

SDS Preparation Date: 07/31/2017 Page 1 of 9

SAFETY DATA SHEET

Manufacturered For:

SECTION 1. IDENTIFICATION

Product identifier used on the label

: Skin Tac Wipe

Product Code(s) : MS407W

Recommended use of the chemical and restrictions on use

: Personal Care Applications

Restriction on use: None known

Chemical family : Mixture.

Name, address, and telephone number

of the supplier:

Safetec of America, Inc.Torbot Group, Inc.887 Kensington Avenue1367 Elmwood AvenueBuffalo, NY, USACranston RI 02910 USA

14215

SECTION 2. HAZARDS IDENTIFICATION

Classification of the chemical

Towellette saturated with a light yellow to amber liquid Alcohol odor.

This product is sold as a personal care item that is safe for consumers and other users under normal and reasonably foreseeable use. As such, it is not regulated under Hazcom 2012/WHMIS 2015 labeling and SDS requirements do not apply.

Label elements

Signal Word

Not required

Hazard statement(s)

Not required

Precautionary statement(s)

Not required

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	Common name and synonyms	CAS#	Concentration (% by weight)
Isopropanol	Isopropyl alcohol 2-Propanol	67-63-0	78.0 - 82.0
Rosin, partially hydrogenated	Resin acids and Rosin acids, hydrogenated	65997-06-0	<18



Skin Tac Wipe

SDS Preparation Date: 07/31/2017 Page 2 of 9

SAFETY DATA SHEET

SECTION 4. FIRST-AID MEASURES

Description of first aid measures

Ingestion : Harmful effects are not expected under normal usage.Inhalation : Harmful effects are not expected under normal usage.

Skin contact: Harmful effects are not expected under normal usage. If skin irritation or rash occurs:

Get medical advice/attention.

Eye contact: If in eyes: Rinse cautiously with water for several minutes. If eye irritation persists: get

medical advice/attention.

Most important symptoms and effects, both acute and delayed

: None expected, when used as intended.

Indication of any immediate medical attention and special treatment needed

: Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media

: Dry chemicals. Foam. Carbon dioxide (CO2). Water or fog spray.

Unsuitable extinguishing media

: Do not use water jet as extinguisher, as this will spread the fire.

Special hazards arising from the substance or mixture / Conditions of flammability

: Flammable liquid and vapor.

Flammability classification (OSHA 29 CFR 1910.106)

: Flammable Liquids - Category 3

Hazardous combustion products

: Carbon oxides

Special protective equipment and precautions for firefighters

Protective equipment for fire-fighters

: Firefighters should wear an approved full-face, self-contained breathing apparatus (SCBA) and impervious clothing.

Special fire-fighting procedures

 Cool containers exposed to heat with water spray and remove container, if no risk is involved.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate

area). Wear appropriate personal protective equipment.

Environmental precautions: Avoid release to the environment. **Methods and material for containment and cleaning up**

: Wipe up with absorbent material (e.g. cloth, fleece).

Special spill response procedures

Not applicable.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources - No smoking. Do not ingest or swallow. Observe good industrial hygiene practices.

Conditions for safe storage : Keep containers closed when not in use.

Incompatible materials : Strong oxidizing agents. Acids.



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Skin Tac Wipe

SDS Preparation Date: 07/31/2017

Page 3 of 9

SAFETY DATA SHEET

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:					
Chemical Name	ACGI	1 TLV	OSHA PEL		
	TWA	STEL	<u>PEL</u>	<u>STEL</u>	
Isopropanol	200 ppm	400 ppm	400 ppm (980 mg/m³)	N/Av	
Rosin, partially hydrogenated	N/Av	N/Av	N/Av	N/Av	

Exposure controls

Ventilation and engineering measures

: None required under normal conditions.

: None required under normal conditions. Respiratory protection Skin protection None required under normal conditions. Eye / face protection None required under normal conditions. Other protective equipment : None required when used as intended.

General hygiene considerations

: Always observe good personal hygiene measures, such as washing after handling the

material and before eating, drinking, and/or smoking.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Towellette saturated with a light yellow to amber liquid .

Odour Alcohol odour. **Odour threshold** : Not available. : Not available. pН Melting/Freezing point : Not available.

Initial boiling point and boiling range

: 82.26°C (180.07°F)

Flash point 26.1°C (79°F) Flashpoint (Method) Closed cup

Evaporation rate (BuAe = 1) : 2.88

Flammability (solid, gas) : Not applicable.

Lower flammable limit (% by vol.)

: 1.3%

Upper flammable limit (% by vol.)

Oxidizing properties Not applicable **Explosive properties** : Not explosive 33 mmHg Vapour pressure Not available. Vapour density

Relative density / Specific gravity

: 0.7864 @ 20°C

Solubility in water : Complete Other solubility(ies) : Not available.



Skin Tac Wipe

SDS Preparation Date: 07/31/2017 Page 4 of 9

SAFETY DATA SHEET

Partition coefficient: n-octanol/water or Coefficient of water/oil distribution

: Not available.

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Viscosity : Not available.

Volatiles (% by weight) : 100% Volatile organic Compounds (VOC's)

: Not available.

Absolute pressure of container

: Not available.

Flame projection length : Not available.

Other physical/chemical comments

: None known or reported by the manufacturer.

SECTION 10. STABILITY AND REACTIVITY

Reactivity : The product is stable and non-reactive under normal conditions of use, storage and

transport.

Chemical stability : Material is stable under normal conditions.

Possibility of hazardous reactions

: Hazardous polymerization does not occur.

Conditions to avoid : Keep away from heat, sparks and open flames.

Incompatible materials : See Section 7 (Handling and Storage) for further details.

Hazardous decomposition products

: See Section 5 (Fire Fighting Measures).

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

 $\begin{tabular}{lll} \textbf{Routes of entry inhalation} & : & YES \\ \textbf{Routes of entry skin \& eye} & : & YES \\ \textbf{Routes of entry Ingestion} & : & YES \\ \textbf{Routes of exposure skin absorption} \\ \end{tabular}$

: YES

Potential Health Effects:

Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation

None expected, when used as intended.

Sign and symptoms ingestion

None expected, when used as intended.

Sign and symptoms skin : None expected, when used as intended.

Sign and symptoms eyes : None expected, when used as intended. Direct eye contact may cause irritation.

Symptoms may include tearing, redness and discomfort.

Potential Chronic Health Effects

: None expected, when used as intended.

Mutagenicity: Not expected to be mutagenic.

Carcinogenicity: This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.



Skin Tac Wipe

SDS Preparation Date: 07/31/2017

Page 5 of 9

SAFETY DATA SHEET

Reproductive effects & Teratogenicity

: This product is not expected to cause reproductive or developmental effects.

Sensitization to material : Not expected to be a skin or respiratory sensitizer.

Specific target organ effects: None expected, when used as intended.

Medical conditions aggravated by overexposure

: None reported by the manufacturer.

Synergistic materials: None reported by the manufacturer.

Toxicological data : See below for individual ingredient acute toxicity data.

	LC ₅₀ (4hr)	LD50			
Chemical name	inh, rat	(Oral, rat)	(Rabbit, dermal)		
Isopropanol	17 000 ppm (41.8 mg/L) (vapour)	4720 mg/kg	12 890 mg/kg		
Rosin, partially hydrogenated	N/Av	>2000 mg/kg	N/Av		

Other important toxicological hazards

: None known or reported by the manufacturer.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not classified as environmentally hazardous. Avoid release to the environment.

Ecotoxicity data:

<u>Ingredients</u>	040 N	Toxicity to Fish				
	CAS No	LC50 / 96h	NOEC / 21 day	M Factor		
Isopropanol	67-63-0	9640 mg/L (Fathead minnow)	N/Av	None.		
Rosin, partially hydrogenated	65997-06-0	N/Av	N/Av	None.		

<u>Ingredients</u>	CAS No	Toxicity to Daphnia				
		EC50 / 48h	NOEC / 21 day	M Factor		
Isopropanol	67-63-0	> 10 000 mg/L/24hr (Daphnia magna)	30 mg/L	None.		
Rosin, partially hydrogenated	65997-06-0	N/Av	N/Av	None.		

<u>Ingredients</u>	CAS No	Toxicity to Algae				
		EC50 / 96h or 72h	NOEC / 96h or 72h	M Factor		
Isopropanol	67-63-0	N/Av	N/Av	None.		
Rosin, partially hydrogenated	65997-06-0	N/Av	N/Av	None.		

Persistence and degradability

Not available.



Skin Tac Wipe

SDS Preparation Date: 07/31/2017 Page 6 of 9

SAFETY DATA SHEET

Bioaccumulation potential: Not available.

Components	Partition coefficient n-octanol/water (log Kow)	Bioconcentration factor (BCF)
Isopropanol (CAS 67-63-0)	0.05	1.0
Rosin, partially hydrogenated (CAS 65997-06-0)	1.9-7.7	56.23

Mobility in soil : Not available.

Other Adverse Environmental effects

: None known or reported by the manufacturer.

SECTION 13. DISPOSAL CONSIDERATIONS

Handling for Disposal

: Dispose of in accordance with local regulations.

Methods of Disposal

: Dispose of in accordance with local regulations.

RCRA

: Not applicable.

SECTION 14. TRANSPORT INFORMATION

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label
49CFR/DOT	None.	Not regulated.	not regulated	none	\bigotimes
49CFR/DOT Additional information		to he are the total of the tota			kages, containing
ICAO/IATA	None.	Not regulated.	not regulated	none	\bigotimes
ICAO/IATA Additional information		to be exempted from the regulations, provided there is no		•	kages, containing
IMDG	None.	Not regulated.	not regulated	none	\bigotimes
IMDG Additional information		on 216 allows for UN 3175, Solids, Containing flammable li to be exempted from the regulations, provided there is no			ckages, containing

Special precautions for user : Appropriate advice on safety must accompany the package.

Environmental hazards

This product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code. See Section 12 for more environmental information.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

: Not established.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

Components listed below are present on the following U.S. Federal chemical lists:



Skin Tac Wipe

SDS Preparation Date: 07/31/2017

Page 7 of 9

SAFETY DATA SHEET

<u>Ingredients</u>	0.00	TSCA	CERCLA Reportable	SARA TITLE III: Sec. 302, Extremely	SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical		
	CAS#	Inventory	Quantity(RQ) (40 CFR 117.302):	Hazardous Substance, 40 CFR 355:	Toxic Chemical	de minimus Concentration	
Isopropanol	67-63-0	Yes	None.	None.	Yes	1%	
Rosin, partially hydrogenated	65997-06-0	Yes	N/Ap	N/Av	No	N/Ap	

SARA TITLE III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372: None. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

<u>Ingredients</u>	CAS#	California Proposition 65		State "Right to Know" Lists					
		Listed	Type of Toxicity	CA	MA	MN	NJ	PA	RI
Isopropanol	67-63-0	No	N/Ap	Yes	Yes	Yes	Yes	Yes	Yes
Rosin, partially hydrogenated	65997-06-0	No	N/Ap	No	No	No	No	No	No

Canadian Information:

All components of this product are on the Canadian DSL list.

WHMIS Classification: See Section 2.

International Information:

Components listed below are present on the following International Inventory list:

<u>Ingredients</u>	CAS#	European EINECs	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	NewZealand IOC
Isopropanol	67-63-0	200-661-7	Present	Present	(2)-207	KE-29363	Present	HSR001180
Rosin, partially hydrogenated	65997-06-0	266-041-3	Present	Present	(7)-937; (8)-14	KE-20160	Present	N/Av

SECTION 16. OTHER INFORMATION

Legend : ACGIH: American Conference of Governmental Industrial Hygienists

CA: California

CAS: Chemical Abstract Services

CEPA: Canadian Environmental Protection Act

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act

of 1980

CFR: Code of Federal Regulations CPR: Controlled Products Regulation CSA: Canadian Standards Association DOT: Department of Transportation DSL: Domestic Substances List EPA: Environmental Protection Agency



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Skin Tac Wipe

SDS Preparation Date: 07/31/2017

Page 8 of 9

SAFETY DATA SHEET

HMIS: Hazardous Materials Identification System

HPA: Hazardous Products Act

HSDB: Hazardous Substances Data Bank

IARC: International Agency for Research on Cancer IATA: International Air Transport Association ICAO: International Civil Aviation Organisation IMDG: International Maritime Dangerous Goods

Inh: Inhalation

LC: Lethal Concentration

LD: Lethal Dose MA: Massachusetts MN: Minnesota N/Ap: Not Applicable N/Av: Not Available

NFPA: National Fire Protection Association

NIOSH: National Institute of Occupational Safety and Health

NJ: New Jersey

NOEC: No observable effect concentration

NTP: National Toxicology Program

OECD: Organisation for Economic Co-operation and Development

OEL: National occupational exposure limits

OSHA: Occupational Safety and Health Administration

PA: Pennsylvania

PEL: Permissible exposure limit PPE: Personal Protective Equipment

RCRA: Resource Conservation and Recovery Act

RI: Rhode Island

RQ: Reportable Quantity

RTECS: Registry of Toxic Effects of Chemical Substances SARA: Superfund Amendments and Reauthorization Act

SDS: Safety Data Sheet

STEL: Short Term Exposure Limit

TDG: Canadian Transportation of Dangerous Goods Act & Regulations

TLV: Threshold Limit Values TWA: Time Weighted Average WEL: Workplace Exposure Limit

WHMIS: Workplace Hazardous Materials Identification System

1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents &

Biological Exposure Indices for 2016 2. International Agency for Research on Cancer Monographs, searched 2017

3. Canadian Centre for Occupational Health and Safety, CCInfoWeb databases,

2017(Chempendium, HSDB and RTECs).

4. Material Safety Data Sheets from manufacturer.

5. US EPA Title III List of Lists - 2017 version.

6. California Proposition 65 List - 2017 version.

7. OECD - The Global Portal to Information on Chemical Substances -

eChemPortal,2017.

Preparation Date 7/31/2017

References

: 07/31/2017

Other special considerations for handling

: Provide adequate information, instruction and training for operators.



Skin Tac Wipe

Page 9 of 9 SDS Preparation Date: 07/31/2017

SAFETY DATA SHEET

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