

Safety Data Sheet in Accordance with regulation 453/2010

Trade Name : Quikkies TakeOut Spray

Company / Supplier : Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz

Telephone : 0316/605740, Date of issue : 21.04.2015, Replaces Data Sheet of : ---

Date of issue : 21.04.2015 Replaces Data Sheet of : ---

"*" alterations as compared to previous version; n.ap. = not applicable; n.av. = not available

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name : Quikkies Take Out Spray

Article No. : n.av.

Preparation No. : n.av.

Registration No. : n.av.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Cosmetics

1.3 Details of the supplier of the safety data sheet

1.3.1 Address of the Company / Supplier :

Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz

Telephone : +43/316/605740, Telefax : +43/316/6057541, E-Mail : n.av.

1.3.2 Responsible :

Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz, E.Mail: -----

1.4 Emergency telephone number

Information Centre Specialising in Symptoms of Emergency - Telephone of Company / Undertaking
Poisoning

Telephone : +44 870 600 6266

Telephone : +43/664/3758044 (08:30 - 16:30)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Highly flammable & Irritant

2.2 Label elements

Classification according to EEC - Regulations : Yes.

Applicable Exemptions : Yes.

Hazard Identification: Highly flammable & Irritant

Additional Markings :

Attach tactile warning of danger.

Classification according to 1272/2008/EC : Yes.

Signal word(s) : Danger

Component(s) : 67-63-0 Propan-2-ol

Hazard pictogram(s):



H - Phrases :

H225: Highly flammable liquid and vapour.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

P - Phrases :

P210: Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

P233: Keep container tightly closed.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P501: Dispose of contents/container to ...

Additional Markings :

Attach tactile warning of danger.

The above mentioned labelling is valid for distribution to private consumer.

2.3 Other hazards

May form explosive vapour-air mixture. May be harmful if swallowed. raising overall contamination.

Degreases skin.

Safety Data Sheet in Accordance with regulation 453/2010

Trade Name : Quikkies TakeOut Spray

Company / Supplier : Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz

Telephone : 0316/605740, Date of issue : 21.04.2015, Replaces Data Sheet of : ---

SECTION 3: Composition/information on ingredients

3.1 Substances

Chemical Characterisation :
2-Propanol

3.2 Mixtures

Dangerous Ingredients :

CAS - No.	Index - No.	EEC - No.	Material	m% - range	Symbol R / H - phrases
67-63-0	603-117-00-0	200-661-7	2-Propanol	< 95%	F, Xi ; GHS02 R 11-36-67 ; H225 GHS07 H319 H336

SECTION 4: First aid measures

4.1 Description of first aid measures

4.1.1 Inhalation :

After inhalation of product / fumes of fire leave contaminated area and provide for fresh air. In the event of symptoms occurring, seek medical treatment.

4.1.2 Skin Contact :

Wash away with water. In the event of symptoms occurring, seek medical treatment.

4.1.3 Eye Contact :

Flush eyes out immediately with large amounts of water with eye lids lifted. If irritation persists, contact physician.

4.1.4 Ingestion :

Summon a doctor immediately. Do not cause vomiting. Rinse mouth out and drink plenty of water.

4.2 Most important symptoms and effects, both acute and delayed

Confusion, dizziness

4.3 Indication of any immediate medical attention and special treatment needed

Danger of aspiration when vomiting or irrigating stomach. Symptomatic treatment. Continue to monitor for pneumonia and pulmonary oedema. Keep under medical supervision for at least 48 hours.

SECTION 5: Firefighting measures

5.1 Extinguishing media

5.1.1 **Suitable Extinguishing Media :** water spray jet, Foam, dry chemicals, CO2.

5.1.2 **Extinguishing Media to Avoid :** None.

5.2 **Special hazards arising from the substance or mixture**
None.

5.3 Advice for firefighters

5.3.1 Special Protective Equipment :

Wear positive pressure self-contained breathing apparatus. Wear full protective clothing.

5.3.2 Additional Information :

None.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Keep away from sources of ignition.

6.2 Environmental precautions

Do not allow larger quantities to enter drainage. Inform responsible authorities after accidental conduction of larger quantities. Soak up with absorbent material. Flush away residues with water.

6.3 Methods and material for containment and cleaning up

Packaging that cannot be cleaned should be disposed of as for product

6.4 Reference to other sections

None.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

7.1.1 Precautions for Safe Handling :

Keep container tightly closed. Close container straight after use or if empty.

7.1.2 Precautions in Case of Fire and Explosion :

Keep away from sources of ignition, do not smoke. Vapours may form an explosive mixture with air.

7.2 Conditions for safe storage, including any incompatibilities

7.2.1 Storage Instructions :

Floor must be resistant against solvents.

7.2.2 Store away from :

Store away from explosive substances and products. oxidizers.

Safety Data Sheet in Accordance with regulation 453/2010

Trade Name : Quikkies TakeOut Spray

Company / Supplier : Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz

Telephone : 0316/605740, Date of issue : 21.04.2015, Replaces Data Sheet of : ---

- 7.2.3 **Further Information on Storage Conditions :**
Provide sufficient ventilation. Protect from sun. Protect from warming up / overheating.
- 7.3 **Specific end use(s)**

SECTION 8: Exposure controls/personal protection

- 8.1 **Control parameters**
- | Material | Limit Value |
|------------|--------------------------------------|
| 2-Propanol | AGW: 200 ppm 500 mg/m ³ |
- 8.2 **Exposure controls**
- 8.2.1 **Appropriate engineering controls**
Avoid contact with eyes and skin. Do not eat, drink or smoke during work. Take off contaminated, saturated clothing immediately. Do not inhale vapours.
- 8.2.2 **Individual protection measures**
- 8.2.2a **Respiratory Protection :** If ventilation is insufficient, wear respiratory protection Short term: filter apparatus, Filter A
- 8.2.2b **Hand Protection :** Gloves (solvent-resistant)Viton, Permeationszeit > 4 h
- 8.2.2c **Eye Protection :** Goggles
- 8.2.2d **Skin Protection :** No.
- 8.2.2e **Further Information :**
- 8.2.3 **Environmental exposure controls :**

SECTION 9: Physical and chemical properties

- 9.1 **Information on basic physical and chemical properties**
- 9.1.1 **Form :** liquid **Colour :** colourless pale yellow **Odour :** alcohol-like
- 9.1.2 pH-value, undiluted : n.av., pH-value, 1% aqueous solution : n.av.
- 9.1.3 Boiling point / Boiling - range (°C) : n.av., Melting point / Melting range (°C) : n.av.
- 9.1.4 Flash point (°C, c.c.) : 12,5,
- 9.1.5 Flammability (EEC A10/A13) : No.
- 9.1.6 Ignition temperature (°C) : 425 (Lit.)
- 9.1.7 Autoflammability (EEC A16) : None.
- 9.1.8 Oxidising properties : No.
- 9.1.9 Explosion hazard : No.
- 9.1.10 Explosion limits (Vol.%) lower : 1,6, upper : 12
- 9.1.11 Vapour pressure : ~ 70 kPa (50°C)
- 9.1.12 Density (g/ml) : ~ 0,787
- 9.1.13 Solubility (in Water) : miscible Soluble in : soluble in most organic solvents.
- 9.1.14 Partition coefficient, n-Octanol/Water : n.av.
- 9.1.15 Viscosity : dünnflüssig
- 9.1.16 Solvent separation test : n.av.
- 9.1.17 Solvent content (m %) : > 75%
- 9.2 **Other information**
- 9.2.1 Thermal decomposition (°C) : n.av.
- 9.2.2 Vapour density (Air = 1) : Vapours are heavier than air.
- 9.2.3 Evaporation rate : n.av.

SECTION 10: Stability and reactivity

- 10.1 **Reactivity**
None.
- 10.2 **Chemical stability**
Stable at normal temperature.
- 10.3 **Possibility of hazardous reactions**
No hazardous reactions known.
- 10.4 **Conditions to avoid**
Sparks, flames, static charge
- 10.5 **Incompatible materials**
Contact with oxidizers may lead to strong reactions.
- 10.6 **Hazardous decomposition products**
No dangerous decomposition products when properly handled.

Safety Data Sheet in Accordance with regulation 453/2010

Trade Name : Quikkies TakeOut Spray

Company / Supplier : Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz

Telephone : 0316/605740, Date of issue : 21.04.2015, Replaces Data Sheet of : ---

SECTION 11: Toxicological information

11.1 Information on toxicological effects

11.1.1 Acute Health Effects :

Inhalation, LC50 rat, (mg/l/4h) : n.av.
 Ingestion, LD50 rat, (mg/kg) : n.av.
 Skin - contact, LD50 rat, (mg/kg) : n.av.
 Irritation (to skin / eye) : Irritating to eyes.
 Sensitisation : n.av.

11.1.2 Subacute / Chronic Toxicity :

Carcinogenicity : n.av.
 Mutagenicity : n.av.
 Teratogenicity : n.av.
 Narcotic Effects : Inhalation of solvent-vapours in high concentration causes narcotic effects.

11.1.3 Practical Experience

11.1.3.1 Observations relevant for classification :
 None.

11.1.3.2 Further Observations :
 None.

11.1.4 General Remarks :

Classification of the preparation has been done by calculation in accordance with EEC directives.

SECTION 12: Ecological information

12.1 Toxicity

According to present knowledge no negative ecological reactions are to be expected.

12.2 Persistence and degradability

The product is biodegradable.

12.3 Bioaccumulative potential

n.av.

12.4 Mobility in soil

n.av.

12.5 Results of PBT and vPvB assessment

n.av.

12.6 Other adverse effects

12.6.1 COD-Value, mg/g : n.av.
 12.6.2 BOD5-Value, mg/g : n.av.
 12.6.3 AOX-Remarks : n.ap.
 12.6.4 Significant Components : Not relevant
 12.6.5 Other adverse effects : None.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

13.1.1 Recommendation D 10 / R 4 Waste - Code - No. : : 20 01 99
 n :
 In addition comply with the regional authorities.

13.2 Contaminated Packaging

13.2.1 Recommendation : Wash with suitable cleaner. Otherwise as described under Residues. Packaging that cannot be cleaned should be disposed of as for product
 13.2.2 Safe Handling : As described under Residues.

SECTION 14: Transport information


	ADR	IMDG	IATA
14.1	UN number		
	1219	1219	1219
14.2	UN proper shipping name		
	UN 1219 Isopropanol (Isopropylalcohol)	Isopropanol	Isopropanol

Safety Data Sheet in Accordance with regulation 453/2010

Trade Name : Quikkies TakeOut Spray

Company / Supplier : Hairdreams Haarhandels GmbH, Floraquellweg 9, A-8051 Graz

Telephone : 0316/605740, Date of issue : 21.04.2015, Replaces Data Sheet of : ---

14.3	Transport hazard class(es)		
	3	3	3
		Flammable Liquid	Flammable Liquid
14.4	Packing group		
	II	II	II
14.5	Environmental hazards		
		No	
14.6	Special precautions for user		
	Transport-category : 2 Classification Code : F1 Hazard – No.: 33 LQ: 1L	F-E, S-D	Packing Instructions (Passenger) 353 Packing Instructions (Cargo) 364
14.7	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code		
SECTION 15: Regulatory information			
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture		
15.1.1	VOC-Content: n.av.		
15.1.2	1; Classification according to VwVwS		
15.2	Chemical safety assessment :		
SECTION 16: Other information			
H225: Highly flammable liquid and vapour. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness.			
The statements in this Material Safety Data Sheet were made to the best of our knowledge and are as accurate as possible. They are given for information only. They do not constitute a contractual guarantee of a product's properties. They must neither be altered nor transferred to other products.			