



Tuch ProSat

pure¹¹-Nr.: 06125, Hersteller: CONTEC

Zusammenfassung

• Neue pure11-Artikelnummer (ab 01.07.2023): 1106125

• Material: Polypropylen

• Gewicht: 36 g/m²

Tränkung: 70% IPA / 30% DI-WasserVliesstoff aus 100% Polypropylen

"Meltblown-Polypropylen"

Fusselarm

• Lieferform: gefaltet

Empfohlene Reinraumklassen

ISO		5	6	7	8	9
GMP				С	D	

Produktvarianten

pure¹¹-Nr.: 061252020

Farbe: Weiß / Maße: 20 x 20 cm (8 x 8") / Herst.-Nr.: PS-850-BPR / VE: 2.500 Stück





PROSAT Meltblown Polypropylene Wipes

Presaturated with 70% IPA and deionised water

PROSAT meltblown polypropylene wipes offer exceptional cleanliness suitable for use in a wide variety of critical environments. Saturated with a solution of 70% USP grade isopropanol and 30% deionised water, the wipes provide a uniform and consistent application of the solution to the surface. PROSAT meltblown polypropylene wipes are exceptionally clean and also free from additives of any kind. This particular meltblown polypropylene contains very low levels of sodium and other ions.

Presaturated wipes ensure consistent saturation of each wipe independent of operator. Presaturated wipes can increase solvent control and accountability as well as reduce VOC emissions. The wipes are provided in convenient and easy to use peel and reseal pouches.



Suitable for use in many critical environments, PROSAT meltblown polypropylene wipes are ideal for wiping articles prior to pass through, cleaning process tools and other equipment, general surface cleaning and cleaning prior to decal application. When used as a disinfectant, the IPA wipes are efficacious against bacteria in 1 min and yeasts in 3 mins. PROSAT meltblown polypropylene wipes are authorised for sale in the EU and United Kingdom under the EU and GB Biocidal Products Regulation.

PROSAT meltblown polypropylene LE wipes are ideal for product contact areas with a guaranteed low endotoxin level of less than 20EU per wipe. Certification is provided for every batch.

FEATURES	BENEFITS
Meltblown polypropylene wipes	Low levels of particle and fibres, and free from additives
Microsized filaments	Provide exceptional particle removal
Available validated sterile	Suitable for use in Grade A zones
Presaturated with 70% IPA and 30% DI water	 Convenient and easy to use, reduces VOC's Controlled saturation levels and effective, fast-drying disinfection
Resealable pouch	 Easy to quickly remove wipes from pouch Maintains saturation levels throughout use

For more information or to request a sample, email infoeu@contecinc.com or phone +33 (0)2 97 43 76 98.

Copyright© 2021 Contec, Inc. All rights reserved. PDSW084 220921





Product Information

Material	Polypropylene (PP) 🚯
Construction	Nonwoven - meltblown
Saturant	70% IPA (USP Grade) with 30% DI water
Sterility	Gamma irradiated to a validated SAL 10-6
Shelf life	Sterile: 2 years from manufacturing date
Environment	ISO 5-8 Grade A/B for sterile, C/D for nonsterile

Efficacy Information

Test	Description	Log Reduction	Time	Test	Description	Log Reduction	Time
EN16615	E. hirae	>7.00	1 min	EN16615	P. aeruginosa	>7.19	1 min
EN16615	S. aureus	>6.62	1 min	EN16615	C.albicans	>6.36	3 min

Instructions for use

Contec PROSAT Meltblown Polypropylene Wipes with 70% IPA are ready-to-use.

When transferring the pouches to the point of use, remove each packaging layer as the environment becomes more critical.

Ensure the surface is uniformly covered with the solvent then wipe to dry with a Contec sterile cleanroom wipe.

Ordering Information

Description	Part No.	Size	Packaging
PROSAT Meltblown Polypropylene Wipes	PS-850-BPR	200 x 200mm	50 wipes per pouch; 50 pouches per case
Presaturated with 70% IPA and deionised water	PS-911-BPR	230 x 280mm	30 wipes per pouch; 50 pouches per case
	PSPP0043-BPR	230 x 280mm	50 wipes per pouch; 40 pouches per case
	PS-LPP-703-BPR	400 x 430mm (quarterfold)	50 wipes per pouch; 15 pouches per case
PROSAT Sterile Meltblown Polypropylene Wipes	PS-840IR-BPR	200 x 200mm	40 wipes per pouch; 24 pouches per case
Presaturated with 70% IPA and deionised water	PS-911EB-BPR	230 x 280mm	30 wipes per pouch; 48 pouches per case
	PSPP0039-BPR	230 x 280mm	50 wipes per pouch; 24 pouches per case
	PS-LPP-7030IR-BPR	400 x 430mm (quarterfold)	50 wipes per pouch; 12 pouches per case
PROSAT Sterile Meltblown Polypropylene LE Wipes Presaturated with 70% IPA and deionised water Less than 20EU per wipe	PS-911LE-BPR	230 x 280mm	30 wipes per pouch; 36 pouches per case

Use biocides safely. Always read the label and product information before use.





Technical Data

	Typical Value	Test Method
Attribute (units)		
Basis weight; nominal (g/m²)	36	Contec Method
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m²)	0.010	
In isopropanol; (g/m²)	0.070	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	3.0	
Chloride; (ppm)	5.0	
Particles, readily releasable		
$P \ge 0.5 \mu m; (x10^6/m^2)$	5.8	IEST-RP-CC004.2, Sec. 5.1
Fibres >100µm; (x10³/m²)	6.3	IEST-RP-CC004.2, Sec. 5.2



Packaging Information

VOC Content

Packaging Materi	als								
	Outer bags	Low den	sity polyeth	ylene (LDPE					
	Case	Corruga	ted fibreboa	rd (PAP)	63				
Packaging Config	juration	EA/PCH	PCH/OB1	OB1/CS			EA/CS	Per case/kg	Per pouch/kg
	PS-850-BPR	50	10*	5			2500	8.96	0.18
	PS-911-BPR	30	10*	5			1500	8.32	0.17
	PSPP0043-BPR	50	8*	5			2000	11.09	0.28
	PS-LPP-7030-BPR	50	5	3			750	11.61	0.77
	PS-LPP-7030IR-BPR	50	2	6			600	9.40	0.78
		EA/PCH	PCH/OB1	OB1/OB2	OB2/CS		EA/CS		
	PS-840IR-BPR	40	1*	4	6		960	3.70	0.15
	PS-911LE-BPR	30	1*	4	9		1080	6.00	0.17
	PSPP0039-BPR	50	1	4	6		1200	6.65	0.28
		EA/PCH	PCH/OB1	OB1/OB2	OB2/OB3	OB3/CS	EA/CS		
	PS-911EB-BPR	30	1	12	1	4	1440	7.98	0.17

EA = Wipe, PCH = Pouch, OB = Outer Bag 1/2/3, CS = Case

Recycling Key

PP	LDPE	PAP	







- a) The data shown are typical values and should not be used as product specifications.
 b) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- c) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Test Methods:

1) CTM 2) IEST-RP-CC004.3

Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL.

^{*} Not suitable for recycling

CONTEC

SAFETY DATA SHEET

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

1.1. Product identifier

Trade name or designation

of the mixture

Contec IPA Wipes

Registration number

U060-603C-V00S-GE6T

Synonyms

UFI:

None.

SDS number

7030LQSCBPR

Product code

PS-7030IR-BPR, PS-840IR-BPR, PS-850-BPR, PS-850E-BPR, PS-911-BPR, PS-911EB-BPR,

PS-911LE-BPR, PSC20001-BPR, PSC20002-BPR, PSC20005-BPR,

PSC20006-BPR, PSCP0001-BPR, PSCS0009-BPR, PSCS0012-BPR, PS-HS9-7030-BPR, PSME0001-BPR, PSPP0039-BPR, PSPP0043-BPR, PSPS0047-BPR, PSPS0076-BPR, PSPS0077-BPR, PSPS0091-BPR, PSWE0001-BPR, PSWE0003-BPR, SAT-C1-7030-BPR,

SAT-C1-7030/18-BPR, SAT-C3-7030-BPR, SAT-C3-7030/18-BPR

Issue date

28-June-2021

Version number 01
Revision date Supersedes date -

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

Identified uses

Wipe for critical disinfection.

Biocidal products:

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals

(Disinfectants)

PT04 - Food and feed area (Disinfectants) BPR Authorisation number: EU-0020460-0002 1-2

Uses advised against

Restricted to professional users.

1.3. Details of the supplier of the safety data sheet

Authorisation holder:

Company nameContec Cleanroom (UK) Ltd.AddressWansbeck Business Park

Rotary Parkway, Ashington

NE63 8QW

UK

Telephone +44 1633 928100

Manufacturer:

Company nameContec, Inc.Address525 Locust Grove

Spartanburg, SC 29303

USA

Telephone +1-864-503-8333

Customer service:

 Hotline
 +33 (0) 2 97 43 76 98

 Email
 SDS@contecinc.com

1.4. Emergency telephone

number

Call CHEMTREC day or night: +1 703 527 3887 (24 hours)

In England, Scotland and Wales you can contact NHS 111 / NHS 24 by dialling 111.

General in EU 112 (Available 24 hours a day. SDS/Product information may not be available for

the Emergency Service.)

Contec IPA Wipes SDS Great Britain

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

Physical hazards

Flammable liquids Category 2 H225 - Highly flammable liquid and

vapour.

Health hazards

Serious eye damage/eye irritation Category 2 H319 - Causes serious eye

irritation.

Specific target organ toxicity - single

exposure

Category 3 narcotic effects

H336 - May cause drowsiness or

dizziness.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

UFI: U060-603C-V00S-GE6T

Contains: Propan-2-ol

Hazard pictograms



Signal word Danger

Hazard statements

H225 Highly flammable liquid and vapour.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.

Precautionary statements

Prevention

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P261 Avoid breathing mist/vapours.
P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water/shower.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTRE or doctor/physician if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.
P370 + P378 In case of fire: Use alcohol resistant foam for extinction.

Storage

P403 + P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental information on

the label

Biocidal Products Regulation (EU) No 528/2012: Authorisation number EU-0020460-0002 1-2. EUH066 - Repeated exposure may cause skin dryness or cracking.

2.3. Other hazards

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

Contec IPA Wipes SDS Great Britain

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Propan-2-ol	62.9	67-63-0 200-661-7	-	603-117-00-0	#
	Classification: Flam. Lig.	2;H225, Eye Irrit. 2;H	319, STOT SE 3;H336		

List of abbreviations and symbols that may be used above

#: This substance has workplace exposure limit(s).

Composition comments The full text for all

The full text for all H-statements is displayed in section 16. All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

SECTION 4: First aid measures

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

4.1. Description of first aid measures

Inhalation Not relevant, due to the form of the product. However: If inhaled: Remove person to fresh air and

keep comfortable for breathing. Call a poison centre or doctor/physician if you feel unwell.

Skin contact Remove contaminated clothing. Rinse skin with water/shower. Get medical attention if irritation

develops and persists.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion Not relevant, due to the form of the product. However: If swallowed, seek medical advice

immediately and show this container or label. DO NOT induce vomiting because of danger of aspirating liquid into lungs. Never give anything by mouth to an unconscious person. Rinse mouth. If the individual is unconscious, place individual in left sideways (recovery) position with the head lowered and the knees bent. Keep the individual calm and at rest, conserve body temperature and

control breathing. If necessary check for pulse and initiate artificial respiration.

4.2. Most important symptoms and effects, both acute and

delayed

Headache. Vertigo. Hallucinations. Respiratory depression. Central nervous system depression. Coma. Severe irritation of the eyes and or ocular damage. Nausea, vomiting. Diarrhoea. Hemorrhagic gastritis. Pulmonary aspiration hazard may induce pneumonitis, hypotension and hypoglycemia. Repeated exposure may cause skin dryness or cracking.

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

Monitor vital signs and provide symptomatic and supportive treatment. Evaluate endoscopic procedure in case of ingestion. Monitor glycaemia and ketones. In case of ingestion, Ipecac-induced emesis is not recommended. Have the Safety Data Sheet, and if available, the product container or label with you when calling a poison control center or doctor, or going for treatment. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.

SECTION 5: Firefighting measures

General fire hazards Solid containing flammable liquid.

5.1. Extinguishing media

Suitable extinguishing

media

Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing media

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

5.2. Special hazards arising from the substance or mixture

May burn with invisible flame. Vapours may form explosive mixtures with air. Vapours are heavier than air and may spread near ground to sources of ignition. Vapours may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed. Carbon oxides. Organic compounds.

5.3. Advice for firefighters

Special protective equipment for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special fire fighting procedures

In case of fire and/or explosion do not breathe fumes. Cool containers exposed to flames with water. Move containers from fire area if you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

Contec IPA Wipes SDS Great Britain

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

For emergency responders

Keep unnecessary personnel away. Use personal protection recommended in Section 8 of the

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up Avoid discharge into drains, water courses or onto the ground.

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material.

Avoid release to the environment. The liquid solvent solution is miscible in water.

Spills are very unlikely, because the wiper fabric has absorbed the liquid solvent solution. In the event of a spill, contain with an inert absorbent. Collect the wipes with a non sparking tool and absorb or wipe any residual liquids. Used wipes must be disposed in a closed container.

Never return spills to original containers for re-use.

6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

WARNING! Used wipes may catch fire if improperly discarded or stored near ignition sources. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. For use in cleanrooms, adequate technical/engineering controls to remove airborne residues is mandatory e.g. room ventilation or LEV. Avoid breathing mist/vapours. Avoid contact with skin, eyes and clothing. Avoid prolonged exposure. Wash hands and exposed skin before meals and after use. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Keep in original container. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Keep containers closed when not in use. Store away from

incompatible materials (see section 10 of the SDS). Shelf life 2 years.

7.3. Specific end use(s)

PC8: Biocidal products

PC35: Washing and cleaning products

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

UK. EH40 Workplace Exposure Limits (WELs)

Components	Туре	Value	
Propan-2-ol (CAS 67-63-0)	STEL	1250 mg/m3	
		500 ppm	
	TWA	999 mg/m3	
		400 ppm	

Biological limit values

No biological exposure limits noted for the ingredient(s).

Recommended monitoring

procedures

Follow standard monitoring procedures.

Derived no effect levels

(DNELs)

Not available.

Predicted no effect concentrations (PNECs) Not available.

8.2. Exposure controls Appropriate engineering

controls

Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. Provide eyewash station and safety shower.

Individual protection measures, such as personal protective equipment

General information

Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.

Contec IPA Wipes SDS Great Britain Eye/face protection Not necessary under normal conditions. If splashing is possible, wear safety glasses with side

shields (or goggles). Eye protection should meet standard EN 166.

Skin protection

- Hand protection Wear appropriate chemical resistant gloves. Take note of the information given by the

manufacturer concerning permeability and break through times, and of special workplace

conditions (mechanical strain, duration of contact).

Recommended materials: Polyethylene. Neoprene. Chlorinated polyethylene (or Chlorosulfonated polyethylene). Natural rubber. Polyvinyl chloride (PVC). Nitrile rubber/Nitrile latex - NBR Ethyl vinyl

alcohol laminate ("EVAL").

Unsuitable materials: Polyvinyl alcohol (PVA). The protective gloves to be used must comply with

the specifications of Regulation (EU) 2016/425.

Other Wear suitable protective clothing.

Respiratory protection Not necessary under normal conditions. If engineering controls do not maintain airborne

concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Chemical respirator with organic vapour cartridge and full facepiece. Check with respiratory protective equipment suppliers. Follow guidance on selection, use, care and maintenance in

accordance with EN 529.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

Hygiene measures When using do not smoke. Always observe good personal hygiene measures, such as washing

after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to

acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state Liquid.

Form Wipes saturated with liquid.

ColourColourless.OdourAlcohol-like.Odour thresholdNot available.

pH Property has not been measured.

Melting point/freezing point Property has not been measured.

Initial boiling point and boiling

range

82 - 89 °C (179.6 - 192.2 °F) (liquid)

Flash point 20.5 °C (68.9 °F) (liquid)

Evaporation rate Property has not been measured.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) 2 % (liquid)

Explosive limit - lower (%) 2 % (liquid)

Explosive limit - upper 12 % (liquid)

(%)
Vapour pressure

43 hPa (32 mm Hg) (20 °C (68 °F) (liquid))

Vapour densityProperty has not been measured.Relative density0.872 (20 °C (68 °F) (liquid))

Solubility(ies)

Solubility (water) Soluble in water. (liquid)

Partition coefficient Not applicable to mixtures.

(n-octanol/water)

Auto-ignition temperature 399 °C (750.2 °F) (liquid)

Decomposition temperature Property has not been measured. **Viscosity** Property has not been measured.

Explosive propertiesNot explosive. **Oxidising properties**Not oxidising.

9.2. Other information

Density 129.28 mg/m3

Contec IPA Wipes SDS Great Britain

Kinematic viscosity Property has not been measured.

Percent volatile 100 % (IPA)

SECTION 10: Stability and reactivity

10.1. ReactivityThe product is stable and non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability Material is stable under normal conditions.

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the

flash point. Contact with incompatible materials.

10.5. Incompatible materials

Aldehydes. Halogenated organics. Halogens. Strong acids. Strong oxidising agents.

10.6. Hazardous decomposition products

Combustion may produce: Oxides of carbon and other organic substances.

SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

Inhalation May cause drowsiness or dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

Skin contact Repeated exposure may cause skin dryness or cracking.

Eye contact Causes serious eye irritation.

Ingestion May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of

occupational exposure.

Symptoms Headache. Vertigo. Hallucinations. Respiratory depression. Central nervous system depression.

Coma. Severe irritation of the eyes and or ocular damage. Nausea, vomiting. Diarrhoea. Hemorrhagic gastritis. Pulmonary aspiration hazard may induce pneumonitis, hypotension and

hypoglycemia. Repeated exposure may cause skin dryness or cracking.

11.1. Information on toxicological effects

Acute toxicity Not expected to be acutely toxic.

Product	Species	Test Results
Contec IPA Wipes (CAS Mixture)		

ontec IPA wipes (CAS Mixture

Acute Dermal

LD50 Rabbit 12800 mg/kg

Oral

LD50 Mouse 3600 mg/kg

Rat 5045 mg/kg

Skin corrosion/irritation Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye

irritation

Causes serious eye irritation.

Respiratory sensitisationBased on available data, the classification criteria are not met.Skin sensitisationBased on available data, the classification criteria are not met.Germ cell mutagenicityBased on available data, the classification criteria are not met.CarcinogenicityBased on available data, the classification criteria are not met.

Reproductive toxicityBased on available data, the classification criteria are not met. **Specific target organ toxicity -**May cause drowsiness or dizziness.

Specific target organ toxicity - single exposure

Specific target organ toxicity -

single exposure

repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazardDue to the physical form of the product it is not expected to be an aspiration hazard.

Mixture versus substance

information

No information available.

Other information Prolonged inhalation may be harmful.

SECTION 12: Ecological information

12.1. ToxicityThe product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Contec IPA Wipes SDS Great Britain

12.2. Persistence and

degradability

No data is available on the degradability of any ingredients in the mixture.

12.3. Bioaccumulative potential

Bioconcentration potential is low.

Partition coefficient

n-octanol/water (log Kow)

Propan-2-ol (CAS 67-63-0) 0.05

Not available

Bioconcentration factor (BCF)

12.4. Mobility in soil

Isopropyl alcohol is highly mobile in soil.

12.5. Results of PBT and vPvB

assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

12.6. Other adverse effects The product contains a volatile organic compound which has a photochemical ozone creation

potential.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Contaminated packaging

Residual waste Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner.

Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Do not re-use empty containers.

EU waste codeThe Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Disposal methods/information Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of

contents/container in accordance with local/regional/national/international regulations. Used wipes

must be disposed in a closed container. Dispose of used wipes by dry waste to landfill.

Special precautions Dispose in accordance with all applicable regulations.

SECTION 14: Transport information

ADR

14.1. UN number UN3175

14.2. UN proper shipping

name

Solids containing flammable liquid, n.o.s. (Isopropanol), Limited Quantity

14.3. Transport hazard class(es)
Class 4.1

Subsidiary risk Label(s) 4.1
Hazard No. (ADR) 40
Tunnel restriction code E

14.4. Packing group II **14.5. Environmental hazards** No.

14.6. Special precautions Transport category: 2

for user Read safety instructions, SDS and emergency procedures before handling.

RID

14.1. UN number UN3175

14.2. UN proper shipping

Solids containing flammable liquid, n.o.s. (Isopropanol), Limited Quantity

name

14.3. Transport hazard class(es)

Class 4.1
Subsidiary risk Label(s) 4.1

14.4. Packing group II

14.5. Environmental hazards No.

14.6. Special precautions

Read safety instructions, SDS and emergency procedures before handling.

for user

ADN

14.1. UN number UN3175

14.2. UN proper shipping Solids containing flammable liquid, n.o.s. (Isopropanol), Limited Quantity

name

14.3. Transport hazard class(es)

Class 4.1
Subsidiary risk Label(s) 4.1
14.4. Packing group II
14.5. Environmental hazards No.

Contec IPA Wipes SDS Great Britain

14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling.

for user

IATA

14.1. UN number UN3175

14.2. UN proper shipping Solids containing flammable liquid, n.o.s. (Isopropanol)

name

14.3. Transport hazard class(es)
Class 4.1
Subsidiary risk 14.4. Packing group II
14.5. Environmental hazards No.
ERG Code 3L

14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling.

for user

IMDG

14.1. UN number UN3175

14.2. UN proper shipping SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Isopropanol), Limited Quantity

name

14.3. Transport hazard class(es)
Class 4.1
Subsidiary risk 14.4. Packing group ||

14.5. Environmental hazards

Marine pollutant

No.

EmS

F-A, S-I

14.6. Special precautions

for user

Read safety instructions, SDS and emergency procedures before handling.

14.7. Transport in bulk Not established.

according to Annex II of MARPOL 73/78 and the IBC

Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Retained direct EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

UFI: U060-603C-V00S-GE6T

Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Propan-2-ol (CAS 67-63-0)

Contec IPA Wipes SDS Great Britain

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

Other regulations

This product is classified and labelled in accordance with the retained CLP Regulation (EU) No 1272/2008, as amended for Great Britain. This Safety Data Sheet is compiled in accordance with REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758.

Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended. Biocidal Products Regulation (EU) No 528/2012 as amended.

15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

CEN: European Committee for Standardization. IATA: International Air Transport Association.

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous

Chemicals in Bulk.

IMDG: International Maritime Dangerous Goods.

MARPOL: International Convention for the Prevention of Pollution from Ships.

PBT: Persistent, bioaccumulative and toxic.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

STEL: Short term exposure limit. TWA: Time Weighted Average.

vPvB: Very persistent and very bioaccumulative.

ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices References

ECHA: European Chemical Agency.

IARC Monographs. Overall Evaluation of Carcinogenicity

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation

methods and test data, if available.

Full text of any H-statements not written out in full under

Sections 2 to 15

H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Revision information

Training information

Follow training instructions when handling this material.

Disclaimer

Contec, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the

sheet was written based on the best knowledge and experience currently available.

Contec IPA Wipes SDS Great Britain