

PURE PRODUCTS LTD
SAFETY DATA SHEET

1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME	Hand Sanitising Gel-Carb 980 – unfragranced	Date:	10 th March 2020
INTERNAL PRODUCT REF	PR/1418	CAS-NO.	N/A
CHEMICAL NAME	N/A	EC (EINECS) NO.	N/A
SYNONYMS, TRADE NAMES	N/A		
SUPPLIER	Pure Products Ltd, Eagle House, Cranleigh Close, Sanderstead, Surrey, CR2 9LH		

2 - HAZARDS IDENTIFICATION



CLASSIFICATION (EC 1272/2008)	Physical and Chemical Hazards	H225
	Human health	H317
	Environment	
LABEL IN ACCORDANCE WITH (EC) NO. 1272/2008	Danger	
SIGNAL WORD	Ethanol	
CONTAINS	Highly Flammable Liquid and Vapour	
HAZARD STATEMENTS	H225	May cause an allergic skin reaction
	H317	Avoid release to the environment
PRECAUTIONARY STATEMENTS	P273	Wear protective gloves/protective clothing/eye protection/face protection.
	P280	Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
SUPPLEMENTARY PRECAUTIONARY STATEMENTS	P210	Keep container tightly closed
	P233	Take precautionary measures against static discharge
	P243	If skin irritation or rash occurs: Get medical advice/attention.
	P333+313	In case of fire: Use foam or dry powder for extinction.
	P370+378	Collect spillages
	P391	Store in a well ventilated place. Keep cool
	P403+235	Store locked up.
	P40	

3 - COMPOSITION/INFORMATION ON INGREDIENTS

	Percentage	CAS-No:	EC No.:	Classification (EC 1272/2008)
Ethanol	50-75%	64-17-5	200-578-6	H225
Carbomer	1-5%	-	203-806-2	H400; H410; H304; H225; H315
Triclosan	1-5%	3380-34-5	222-182-2	H400; H411; H319; H315

4 - FIRST-AID MEASURES

GENERAL INFORMATION	Remove affected person from source of contamination. Perform artificial respiration if breathing has stopped.
NOTES TO THE PHYSICIAN	No specific first aid measures noted.
INHALATION	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air at once. Get medical attention if any discomfort continues
INGESTION	If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort continues.
SKIN CONTACT	If necessary remove contaminated clothing and wash skin with soap and water. Get medical attention if any discomfort continues.
EYE CONTACT	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

5 - FIRE-FIGHTING MEASURES EXTINGUISHING MEDIA

EXTINGUISHING MEDIA	Fire can be extinguished using: Foam, carbon dioxide or dry powder.
SPECIAL FIRE FIGHTING PROCEDURES	Containers close to fire should be removed or cooled with water.
UNUSUAL FIRE & EXPLOSION HAZARDS	No unusual fire or explosion hazards noted.
SPECIFIC HAZARDS	When heated and in case of fire, toxic vapours/gases may be formed.
PROTECTIVE MEASURES IN FIRE	Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	In case of spills, beware of slippery floors and surfaces.
ENVIRONMENTAL PRECAUTIONS	Do not discharge into drains, water courses or onto the ground.
SPILL CLEAN UP METHODS	Absorb with inert, damp, non-combustible material, then flush area with water. Shovel into dry containers. Cover and move the containers. Flush the area with water.

7 - HANDLING AND STORAGE

USAGE PRECAUTIONS	Avoid spilling, skin and eye contact. Ensure adequate ventilation of the working area. Adopt best manual handling considerations when handling, carrying and dispensing.
STORAGE PRECAUTIONS	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.
STORAGE CLASS	Unspecified storage

8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES	Provide adequate ventilation
RESPIRATORY EQUIPMENT	-
HAND PROTECTION	-
EYE PROTECTION	If risk of splashing, wear safety goggles or face shield.
OTHER PROTECTION	-
HYGIENE MEASURES	No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals
SKIN PROTECTION	-

9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid/Gel
ODOUR	Alcohol odour
RELATIVE DENSITY	0.900
FLASH POINT	20°C

10 - STABILITY AND REACTIVITY

STABILITY	Stable under normal temperature conditions
CONDITIONS TO AVOID	Avoid heat, flames and other sources of ignition.
HAZARDOUS POLYMERISATION	Will not polymerise
MATERIALS TO AVOID	Strong oxidising substances. Strong acids. Strong alkalis
HAZARDOUS DECOMPOSITION PRODUCTS	In case of fire, toxic gases (CO, CO ₂ , NO _x) may be formed.

11 - TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION	See section-2
GENERAL INFORMATION	No specific health warnings noted.
INHALATION	In high concentrations, vapours may irritate throat and respiratory system and cause coughing.
INGESTION	No health warnings noted. No harmful effects expected in amounts likely to be ingested accidentally.
SKIN CONTACT	No specific health warnings noted.
EYE CONTACT	Spray and vapour in the eyes may cause irritation and smarting
HEALTH WARNINGS	No specific health warnings noted.
MEDICAL SYMPTOMS	No symptoms noted, but may still have adverse health impact, either in general or on certain individuals.
MEDICAL CONSIDERATIONS	If in doubt, contact a physician

12 - ECOLOGICAL INFORMATION

ECOTOXICITY	Refer to section-2
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13 - DISPOSAL CONSIDERATIONS

GENERAL INFORMATION	Waste is suitable for incineration.
DISPOSAL METHODS	Dispose of waste and residues in accordance with local authority requirements.

14 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING



NB: Limited Quantity exemption can apply if pack size allows – check regulations on “Limited Quantity” Exemptions

Proper Shipping Name	Flammable liquid N.O.S. (contains ethyl alcohol), 3, II
UN NO. ROAD	1993
ADR CLASS NO	3
ADR CLASS	Class 3: Flammable liquids
ADR PACK GROUP	II
TUNNEL RESTRICTION CODE	(D/E)
HAZARD NO (ADR)	30
ADR LABEL NO	3
HAZCHEM CODE	3YE
UN NO SEA	1993
IMDG CLASS	3
IMDG PACK GR	II
EMS	F-E, S-D
UN NO AIR	1993
AIR CLASS	3
AIR PACK GROUP	II

15 - REGULATORY INFORMATION

EU DIRECTIVES	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.
STATUTORY INSTRUMENTS	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No.716).
APPROVED CODE OF PRACTICE	Classification and Labelling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES	Workplace Exposure Limits EH40.

16 - OTHER INFORMATION

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.