



SAFETY DATA SHEET

SECTION I. IDENTIFICATION

PRODUCT IDENTIFIERS

Product Name Wipex 70% IPA Presaturated Wipes
1.CLS.21806.3

RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Identified uses Non-woven fabric wipes saturated with 1.CLS.21806.3 solution

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Company **UNICO, ITC dba A WORLD OF WIPES dba DUTCH HARBOR BRANDS**
5499 N Federal Highway, Suite P Boca Raton, FL 33487, USA

FOR PRODUCT INFORMATION ONLY

Company Telephone (561) 338-3338

SECTION II. HAZARD IDENTIFICATION



Signal Word:

Danger

Classification of the Substance or Mixture	-Flammable Liquids, Category 2 (Flam. Liq. 2, H225) -Eye Damage / Eye Irritation, Category 2 (Eye Irrit. 2, H319) -Specific Target Organ Toxicity (Single Exposure), Category 3 (STOT SE3, H336)
Label Elements	Signal Word: Danger
Hazard Statements	H225 Highly flammable liquid and vapor H319 Causes serious eye irritation H336 May cause drowsiness or dizziness
Precautionary Statements – Response/Storage	P210 Keep away from heat/sparks/open flames/hot surfaces.- no smoking P233 Keep container tightly closed P261 Avoid breathing dust/fume/gas/mist/vapors/spray P264 Wash hands thoroughly after handling P271 Use only outdoors or in a well-ventilated area
Precautionary Statements – Response/Storage	P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clother. Rinse skin with water/shower P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P312 Call a POISON CENTER or doctor/physician if you feel unwell P337+P313 If eye irritation persists: Get medical advice/attention P403+P235 Store in a well-ventilated place. Keep cool
Precautionary Statements – Disposal	P501 Dispose of contents in accordance to local regulations

SECTION III. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS-No.	CONCENTRATION (%)
Isopropyl Alcohol	67-63-0	50 <= x % < 100



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SECTION IV. FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

In the event of splashes or contact with eyes	Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open. Remove contact lenses. Afterwards consult an ophthalmologist immediately
In the event of splashes or contact with skin	Watch out for any remaining product between skin and clothing, watches, shoes, etc. Take off immediately all contaminated clothing, wash immediately with soap and plenty of water. If skin irritation occurs: Consult physician immediately
In the event of swallowing	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do not induce vomiting. Immediately get medical attention
In case of inhalation	Move victim to fresh air; if necessary, provide artificial respiration or oxygen. Seek medical attention
Most important symptoms and effects, both acute and delayed	May cause drowsiness or dizziness. Causes serious eye irritation
Indication of any immediate attention and special treatment needed	No data available

SECTION V. FIREFIGHTING MEASURES

Flammable

Suitable methods of extinction	Water fog, extinguishing powder, alcohol resistant foam. In enclosed areas: Carbon dioxide. Extinguishing media which must not be used for safety reasons: Full water jet
Special hazards arising from the substance or mixture	Highly flammable liquid and vapor. Liquid evaporates quickly. Vapors are heavier than air and will spread at floor level. Vapors can form explosive mixtures with air. Beware of reignition. In case of fire may be liberated: Carbon monoxide and carbon dioxide. In enclosed areas: Risk of suffocation!
Advice for firefighters	Wear self-contained positive pressure breathing apparatus and full firefighting protective clothing. Use fine water spray to cool endangered containers. Move undamaged containers from immediate hazard area if it can be done safely. Fire residuals and contaminated extinguishing water must be disposed of in accordance with the regulations of the local authorities.



SECTION VI. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Eliminate all ignition sources if safe to do so. Provide adequate ventilation. Do not breathe vapors. Avoid contact with the substance. Wear appropriate protective equipment. Keep unprotected people away
Environmental precautions	Do not allow to penetrate into soil, waterbodies or drains. If necessary, notify appropriate authorities.
Methods and material for containment and cleaning up	In case of greater quantities: Collect mechanically (use only explosion-proof equipment when pumping out). Dam spills and pump to remove. Close all lower level rooms. Contact expert. Absorb leftover product with non-flammable liquid-binding material (e.g. earth, sand, vermiculite or ground sand stone) and place in closed containers for disposal.

SECTION VII. HANDLING AND STORAGE

Precautions for safe handling	Always wash hands after handling. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas. Do not breathe vapors. Avoid contact with skin and eyes. Wear appropriate protective equipment. When using do not eat, drink, smoke, sniff.
Fire prevention	Take precautionary measures against static discharges. Keep away from sources of ignition - No smoking. With air, vapours form potentially explosive mixtures, which are heavier than air. In partially filled containers explosive mixtures may form. Use only explosion-protected equipment/instruments. Do not weld.
Recommended equipment and procedures	Keep container tightly closed in a cool, well-ventilated place. Protect from heat and direct sunlight. Packages which have been opened must be reclosed carefully and stored in an upright position.
Prohibited equipment and procedures	No smoking, eating or drinking in areas where the mixture is used.
Storage	Keep away from food, drink and animal feeding stuffs. Do not store together with combustible or self-igniting materials or any highly flammable solids. Avoid contact with strong oxidizing agents, strong acids, Alkalis and alkaline earth metals. Store products in tightly closed, original containers in cool, dry place.
Packaging	Always keep in packaging made of an identical material to the original.



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SECTION VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits	No data available
Personal protection measures, such as personal protective equipment	Provide for good ventilation or exhaust system or work with completely self-contained equipment. Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.
Eye/Face Protection	Avoid contact with eyes. Use eye protectors designed to protect against liquid splashes Before handling, wear safety goggles with protective sides accordance with standard EN166
Hand Protection	Gloves must be selected according to the application and duration of use at the workstation. Use appropriate gloves. Wash hands before breaks and at once after manipulation of the product.
Body Protection	Avoid skin contact. Wear suitable protective clothing. Suitable type of protective clothing: In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605 to prevent skin contact. In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034 to prevent skin contact. Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed.



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SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES

COLOR/ODOR/APPEARANCE:	Colorless liquid
Solubility	No data available
Initial Boiling Point/Range	No data available
Specific Gravity (H ₂ O=1)	No data available
Vapor Pressure (@ 20 C Mm Hg)	None available
Evaporation Rate (Butyl Acetate=1)	None available
Solubility In Water	Negligible
pH	None available
Viscosity	None available
Relative Density	None available
Molecular Formula	None available
Flammability (solid, gas):	None available
Flash Point	None available
Flammable Limits:	None available
Odor:	Characteristic- alcoholic
Odor Threshold	No data available
Melting/Freezing Point	Not Available
Voc	None available
Vapor Density (Air=1)	None available
Coefficient Of Water/Oil	Not Available
Volatile	Not Available
Decomposition Temperature	Not Determined
Explosive Properties	Not explosive
Oxidizing Properties	Not an oxidizer
Molecular Weight	Mixture
Autoignition Temperature	Not Determined
Other Information	None available
Color	Colorless, transparent
Physical State	Non-woven fabric, impregnated

SECTION X. STABILITY AND REACTIVITY

Reactivity	Highly flammable liquid and vapor Vapors can form explosive mixtures with air
Chemical Stability	This mixture is stable under the recommended handling and storage conditions in section 7
Possibility of hazardous reactions	Liquid evaporates quickly. Vapours are heavier than air and will spread at floor level. Vapours can form explosive mixtures with air. Beware of reignition. Heating will lead to pressure increase: Danger of bursting and explosion.



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Conditions To Avoid	Avoid temperatures close to flashpoint. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Protect from direct exposure to sunlight.
Incompatible materials	No data available
Hazardous Decomposition Products	The thermal decomposition may release/form : - carbon monoxide (CO) - carbon dioxide (CO ₂) No decomposition when used properly

SECTION XI. TOXICOLOGICAL INFORMATION

Information on toxicological effects	No data is available regarding the preparation itself. However, exposure of this preparation could lead to health problems for especially sensitive subjects or due to unforeseeable reasons.
Acute Toxicity	No data available
Mixture	No data available
Monograph(s) from the IARC (International Agency for Research on Cancer) :	No data available

SECTION XII. ECOLOGICAL INFORMATION

Toxicity	No data available
Persistence and Degradability	No data available
Bioaccumulative Potential	No data available
Mobility in Soil	No data available
Other adverse effects	No data available



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SECTION XIII. DISPOSAL CONSIDERATIONS

Waste Treatment Methods	Do not pour into drains or waterways
Waste	<p>Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.</p> <p>Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.</p> <p>Do not contaminate the ground or water with waste, do not dispose of waste into the environment.</p>
Soiled Packaging	<p>Empty container completely. Keep label(s) on container.</p> <p>Give to a certified disposal contractor.</p>

SECTION XIV. TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2017 - IMDG 2016 - ICAO/IATA 2017).

UN number	3175
UN proper shipping name	UN3175= Solids containing flammable liquid, n.o.s. (Isopropyl Alcohol)
Transport hazard class(es)	Classification 4.1
Packaging group	II
Environmental hazards	Environmentally hazardous material: No
Special precautions for user	No data available
Transport in bulk according to Annex II of Marpol and the IBC Code	No data available



SECTION XV. REGULATORY INFORMATION

EPA SARA 302: This product does not contain chemicals regulated under SARA Section 302.

EPA SARA 311 Hazard Classification: Not Hazardous

EPA SARA 313: This product contains the following chemicals that are regulated under SARA Title III, section 313:

None

California Proposition 65: This product is not known to contain any chemicals which are known to the State of California to cause cancer or reproductive harm.

Toxic Substances Control Act: All of the components of this product are listed on the TSCA inventory.

Canadian Environmental Protection Act: All of the components of this product are listed on the Canadian Domestic Substances List (DSL).

WHMIS Classification: Not a controlled product.

This product has been classified in accordance with the hazard criteria in the CPR and the SDS contains all the information required by the CPR.

European Inventory of Commercial Chemical Substances: All of the components of this product are listed on the EINECS Inventory.

Australian Inventory of Chemical Substances: All of the components of this product are listed on the AICS Inventory.

Inventory of Existing Chemical Substances of China: All of the components of this product are listed on the Chinese IECSC.

Korean Existing Chemical List: All of the components of this product are listed on the KECL Inventory.

Philippine Inventory of Chemicals and Chemical Substances: All of the components of this product are listed on the PICCS.



SECTION XVI. OTHER INFORMATION

N/A = Not applicable NDA = No data available NEG. = Negligible < = Less Than > = More than

GHS Classification for Reference (See Sections 2 and 3)

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

We believe the statements, technical information and recommendations contained herein are reliable. However, the data is provided without warranty, expressed or implied. It is the user's responsibility both to determine safe conditions for use of this product and assume loss, damage or expense, direct or consequential arising from its use. Always read label before using product.

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