

## Intex ProtecX<sup>®</sup> Hand Sanitiser 60ml

### 1. Identification

**Product Details:**

<b>Product Code:</b>	6HS60
<b>Product Name:</b>	Intex ProtecX <sup>®</sup> Hand Sanitiser 60ml
<b>Product Use:</b>	Hand Sanitation
<b>Manufacturer/ Supplier By:</b>	<p><b>Intex Group International</b> Pty Ltd (ACN 163012039) 115 McKellar Way Epping, Victoria, Australia 3076  <b>+61 3 9357 9299</b> (or 1300 107 108 within Australia)</p> <p><b>Intex New Zealand</b> Pty Ltd (NZCN 7388136) 13 Mahunga Drive, Mangere Bridge, Auckland 2022, New Zealand  <b>+64 6 377 7255</b> (or 0800 278 276 within New Zealand)</p> <p><b>13 11 26</b> (AU Poisons Info Centre)  <b>0800 764 766</b> (NZ Poisons Info Centre)</p>


### 2. Hazardous Identification

**Classification of the substance or mixture**

**Classification according to Regulation (EC) No. 1272/2008:**

**Flammable liquids (Category 2), H225**

**GHS Label elements, including precautionary statements**

<b>Pictogram:</b>	
<b>Signal word:</b>	Danger
<b>Hazard statement(s):</b>	
<b>H225</b>	Highly flammable liquid and vapour.
<b>Precautionary statement(s):</b>	
<b>P210</b>	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
<b>P233</b>	Keep container tightly closed.
<b>P240</b>	Ground/bond container and receiving equipment.
<b>P241</b>	Use explosion-proof electrical/ ventilating/ lighting/ equipment
<b>P280</b>	Wear protective gloves/ eye protection/ face protection.
<b>P370 + P378</b>	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.
<b>P403 + P233</b>	Store in a well-ventilated place. Keep container tightly closed.
<b>P403 + P235</b>	Store in a well-ventilated place. Keep cool.
<b>P501</b>	Dispose of contents/ container to an approved waste disposal plant.

### 3. Composition/Data On Components

COMPONENT	CAS No.	% By wt.
Aqua	7732-18-5	22.4%
Alcohol	64-17-5	76%
Tea-carbomer	/	1%
Parfum	8023-88-9	0.2%
Aloe barbadensis leaf extract	85507-69-3	0.2%
Camellia sinensis leaf oil	68916-73-4	0.1%
Rosmarinus officinalis (rosemary) leaf oil	8000-25-7	0.1%

### 4. First aid Measures

<b>General Advice:</b>	In the case of accident or if you feel unwell, seek medical advice immediately.
<b>If Inhaled:</b>	If Inhaled remove to fresh air. Get medical attention if symptoms occur.
<b>Skin Contact:</b>	Wash with water and soap if irritation develops. Get medical attention if symptoms occur.
<b>Eye Contact:</b>	Immediately flush eyes with water. Get medical attention immediately.

### 5. Fire Fighting Measures

<b>Suitable extinguishing media:</b>	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
<b>Unsuitable extinguishing media:</b>	Do not use a heavy water stream.
<b>Special hazard:</b>	Fumes may catch fire.
<b>Special protective actions for fire-fighters:</b>	As in any fire, firefighters should wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

### 6. Accidental Release Measures

<b>Personal precautions:</b>	Use personal protective equipment. No open flames. No smoking.
<b>Environmental precautions:</b>	Prevent entry to sewers and public waters.
<b>Methods for cleaning up:</b>	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

### 7. Handling And Storage

<b>Handling:</b>	Avoid contact with eyes. Use according to package label instructions. Do not taste or swallow. Use only with adequate ventilation. Keep away from open flames, hot surfaces and sources of ignition. For external use only.
<b>Storage:</b>	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Avoid storage under direct sunlight. Keep out of reach of children.

### 8. Exposure Controls And Personal Protection

<b>Engineering controls:</b>	This is a personal care product that is safe for consumers and other users under normal and reasonably foreseen use.
<b>Personal Protective Equipment</b>	
<b>Ventilation:</b>	No occupational exposure limits established.
<b>Respiratory protection:</b>	None required under normal conditions of use.
<b>Hand Protection:</b>	Not required under normal conditions of use.
<b>Eye Protection:</b>	Not required under normal conditions of use.
<b>Body Protection:</b>	Not required under normal conditions of use.
<b>General Safety and Hygiene measures:</b>	Do not eat or drink while working with the product. Wash hands before breaks and at the end of work.

### 9. Physical And Chemical Properties

<b>General Information</b>	
<b>Form:</b>	Jelly
<b>Color:</b>	Transparent
<b>Odor:</b>	Alcohol odor
<b>pH:</b>	No data available
<b>Flashpoint:</b>	22°C
<b>Boiling Point:</b>	No data available
<b>Density:</b>	No data available
<b>Viscosity:</b>	No data available
<b>Oxidising properties:</b>	No data available
<b>Melting Point:</b>	No data available
<b>Vapor Pressure:</b>	No data available

<b>Vapor Density:</b>	No data available
<b>Solubility In Water:</b>	No data available
<b>Specific Gravity (H2O = 1):</b>	No data available
<b>Viscosity:</b>	No data available
<b>Freezing Point:</b>	No data available
<b>Molecular Weight:</b>	Mixture, Not Applicable

### 10. Stability And Reactivity

<b>Reactivity:</b>	None under normal use conditions.
<b>Chemical stability:</b>	Stable under recommended storage conditions.
<b>Possibility of hazardous reactions:</b>	No data available.
<b>Conditions to avoid:</b>	Heat, flames and sparks.
<b>Incompatible materials:</b>	Strong oxidizing agents, strong acids, strong bases.
<b>Hazardous decomposition products:</b>	Hazardous decomposition products formed under fire conditions. - Carbon oxides

### 11. Toxicological Information

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly.

<b>Acute Toxicity:</b>	<p>CAS No.: 64-17-5            LD50 Oral - Rat - male and female - 10,470 mg/kg            (OECD Test Guideline 401)            LC50 Inhalation - Rat - male and female - 4 h - 124.7 mg/l            (OECD Test Guideline 403)            LC50 Inhalation - Rat - 4 h - 30,000 mg/l            CAS No.: 8023-88-9            LD50 Oral - rat - 3,400 mg/kg            Inhalation: no data available            LD50 Dermal - rabbit - &gt; 5,000 mg/kg            CAS No.: 8000-25-7            LD50 Oral - Rat - 5,000 mg/kg            Inhalation: No data available            LD50 Dermal - Rabbit - &gt; 10,000 mg/kg</p>
<b>Inhalation:</b>	No adverse effects are expected from normal use of product.
<b>Skin Irritation:</b>	No adverse effects are expected from normal contact.
<b>Eye Irritation:</b>	Any foreign body in the eye will cause irritation.
<b>Immediate Effects:</b>	No information on significant adverse effects.
<b>Delayed Effects:</b>	No information on significant adverse effects.
<b>Irritation/Corrosivity Data:</b>	No information on significant adverse effects.

<b>Respiratory Sensitisation:</b>	No information available for the product.
<b>Dermal Sensitisation:</b>	No information available for the product.
<b>Component Carcinogenicity:</b>	None of this product's components are listed by ACGIH, IARC, NTP, DFG or OSHA.
<b>Germ Cell Mutagenicity:</b>	No information available for the product.
<b>Tumorigenic Data:</b>	No data available.
<b>Reproductive Toxicity:</b>	No information available for the product.
<b>Specific Target Organ Toxicity - Single Exposure:</b>	No target organs identified.
<b>Specific Target Organ Toxicity - Repeated Exposure:</b>	No target organs identified.
<b>Aspiration hazard:</b>	No data available.
<b>Medical Conditions Aggravated by Exposure:</b>	No data available.

## 12. Ecological Information

<b>Toxicity:</b>	<p>CAS No.: 64-17-5</p> <p>Toxicity to fish:                      flow-through test LC50 - Pimephales promelas (fathead minnow) - 15.3 mg/l - 96 h</p> <p>Sigma-Aldrich - E7023 Page 7 of 8</p> <p>Toxicity to daphnia and other aquatic invertebrates:                      LC50 - Ceriodaphnia dubia (water flea) - 5,012 mg/l - 48 h                      NOEC - Daphnia magna (Water flea) - 9.6 mg/l - 9 d</p> <p>Toxicity to algae:                      EC50 - Chlorella vulgaris (Fresh water algae) - 275 mg/l - 72 h                      (OECD Test Guideline 201)</p>
<b>Persistence and degradability Biodegradability:</b>	<p>CAS No.: 64-17-5 aerobic - Exposure time 15 d</p> <p>Result: 95 % - Readily biodegradable.                      (OECD Test Guideline 301E)</p>
<b>General notes:</b>	Do not allow material to be released to the environment without proper governmental permits.
<b>Environmental Fate:</b>	No data available regarding the environmental fate or biodegradation.

## 13. Disposal Considerations

<b>Product-Recommendation:</b>	Consult state, local or national regulations to ensure proper disposal.
<b>Uncleaned</b>	
<b>packagings-Recommendation:</b>	Disposal must be made according to official regulations.

## 14. Transport Information

### DOT

UNNo.: UN1170  
UNProper shipping name: 75% ALCOHOL (Ethanol Solution)  
Description: UN1170, Alcohol, 3, III, Ltd. Qty.  
Hazard Class: 3  
Packing Group: III  
Special Provisions: 24, B1, IB3, T2, TP1  
Emergency Response Guide Number: 127

### IMDG

UNNo.: UN1170  
UNProper shipping name: 75%ALCOHOL (Ethanol solution)  
Description: UN1170, Alcohol, 3, III, Ltd. Qty.  
Transport hazard class(es): 3  
Packing Group: III  
**Special precautions for user:** 144, 223

EmS-No: F-E,S-D

### IATA

UNNo.: UN1170  
UNProper shipping name: 75%ALCOHOL (Ethanol solution)  
Description: UN1170, Alcohol, 3, III, Ltd. Qty.  
Hazard Class: 3  
Packing Group: III  
ERG Code: 3L  
Special precautions for user: A180, A3, A58  
IATA comment: Can also be shipped as ID8000 Consumer Commodity

## 15. Regulations

### Product related hazard information:

<b>National regulations:</b>	Observe the general safety regulations when handling chemicals. All components of this product are listed in the EU Environmental Protection Agency Toxic Substances Control Act Chemical substance Inventory.
<b>Information about limitation of use:</b>	For use only by technically qualified individuals.

## 16. Other Information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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End of SDS.