

**SAFETY DATA SHEET**

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**SECTION 1 – IDENTIFICATION**

TRADE NAME:	LEVTRADE	
PRODUCT DESCRIPTION	LEVTRADE ANTI-MICROBIAL HAND SANITISER	
DOSAGE FORM:	BOTTLES OF VARIOUS SIZES:	
SIZES	IDENTIFIER	BARCODE
100ML	870035	6007645008396
500ML	870030	6007645008389
APPLICATION:	HAND SANITISER	
PRODUCT DESCRIPTION:	ALCOHOL BASED ANTI-MICROBIAL HAND SANITISER PACKED IN VARIOUS BOTTLES WITH SPRAY CAP	

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**SECTION 2 – HAZARD IDENTIFICATION**

<b>CLASSIFICATION OF THE SUBSTANCE OR MIXTURE</b>	FLAMMABLE LIQUIDS – CATEGORY 2
	SKIN CORROSION/IRRITATION – CATEGORY 3
	SERIOUS EYE DAMAGE/EYE IRRITATION – CATEGORY 2A
	AQUATIC TOXICITY (ACUTE) – CATEGORY 3
<b>HAZARD STATEMENT</b>	HIGHLY FLAMMABLE LIQUID AND VAPOUR. CAUSE SERIOUS EYE IRRITATION
<b>PRECAUTIONARY STATEMENTS</b>	
<b>PREVENTION</b>	KEEP AWAY FROM HEAT, OPEN FLAMES AND HOT SURFACES.NO SMOKING. USE EXPLOSION-PROOF ELECTRICAL, VENTILATING, LIGHTING AND ALL MATERIAL-HANDELING EQUIPMENT. USE ONLY NON-SPARKING TOOLS. TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE. KEEP CONTAINER TIGHTLY CLOSED. AVOID RELEASE TO THE ENVIRONMENT. WASH HANDS THOROUGHLY AFTER HANDLING.
<b>STORAGE</b>	STORE IN A WELL-VENTILATED PLACE. KEEP COOL
<b>DISPOSAL</b>	DISPOSE OF CONTENTS AND CONTAINER IN ACCORDANCE WITH ALL LOCAL REGIONAL, NATIONAL AND INTERNATIONAL REGGULATIONS



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**SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS****COMPOSITION:**

NAME	IDENTIFIER NUMBER/ CAS #	WEIGHT PERCENT CONTENT	FUNCTION
ETHANOL; ETHYL ALCOHOL	64-17-5	min 70%	ANTI-MICROBIAL / PRESERVATIVE
HYDROGEN PEROXIDE	77-22-84	0.125%	PRESERVATIVE
GLYCEROL	56-81-5	1.45%	MOISTURIZER

**SECTION 4 FIRST AID MEASURES**

GENERAL	READ LABEL BEFORE USE. KEEP OUT OF THE REACH OF CHILDREN. IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT CONTAINER OR LABEL AT HAND.
INHALATION	MOVE TO AN AREA WHERE FRESH AIR IS AVAILABLE.
SKIN CONTACT	IF ANY ALLERGIC REACTION IS VISIBLE, FLUSH WITH WATER ,IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE.
EYE CONTACT	RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES IF PRESENT AND EASY TO DO. CONTINUE RINSING THE EYE. IF IRRITATION PERSISTS, SEEK MEDICAL ASSISTANCE IMMEDIATELY. MAY CAUSE MILD EYE IRRITATION.
INGESTION	IF SWALLOWED, RINSE MOUTH WITH WATER (ONLY IF THE PERSON IS CONSCIOUS). DO NOT INDUCE VOMITING. SEEK MEDICAL ADVICE IMMEDIATELY (SHOW LABEL WHERE POSSIBLE).
IMPORTANT SYMPTOMS	NONE, OTHER THAN ABOVE.
IMMEDIATE MEDICAL ATTENTION	NOT REQUIRED UNLESS LARGE QUANTITIES ARE INGESTED OR IF SYMPTOMS PERSIST

**SECTION 5 FIRE FIGHTING MEASURES**

SUITABLE EXTINGUISHER MEDIA	USE DRY CHEMICAL, CO2, WATER SPRAY (FOG) OR FOAM
UNSUITABLE EXTINGUISH MEDIA	SOLID WATER JET INEFFECTIVE AS EXTINGUISHING MEDIUM
SPECIAL HAZARDS	AVOID INHALATION OF FUMES.
HAZARDOUS THERMAL DECOMPOSITION PRODUCTS	CARBON DIOXIDE AND CARBON MONOXIDE
PROTECTIVE EQUIPMENT/ PRECAUTIONS	USE WATER SRPAY TO KEEP FIRE-EXPOSED CONTAINERS COOL.USE FULL PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS. USE SUITABLE EYE PROTECTION.



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**SECTION 6 ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS	USE APPROPRIATE PROTECTIVE CLOTHING AND AVOID CONTACT WITH EYES.
ENVIRONMENTAL PRECAUTIONS	PREVENT RUNOFF TO NATURAL WATER SUPPLIES. DO NOT RELEASE INTO THE ENVIRONMENT, IF RISK OF WATER POLLUTION OCCURS, NOTIFY THE APPROPRIATE AUTHORITIES
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP	COLLECT WITH ABSORBENT, NON-COMBUSTIBLE MATERIAL INTO SUITABLE CONTAINERS. DISPOSE OF WASTE AND RESIDUES IN ACCORDANCE WITH LOCAL REGULATIONS. FLUSH AWAY SMALL SPILLAGES WITH LARGE AMOUNTS OF WATER

**SECTION 7 HANDLING AND STORAGE**

SPECIAL PRECAUTIONS	KEEP OUT OF REACH OF CHILDREN.
HANDLING	NO SPECIAL PRECAUTIONS
STORAGE	STORE IN A COOL DRY PLACE AWAY FROM IGNITION SOURCES AND HEAT.
INCOMPATIBLE MATERIALS	OXIDIZING MATERIALS
SHELF LIFE	SHELF LIFE INDICATED ON BASE OF CONTAINER

**SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

EXPOSURE	NONE
RESPIRATORY PROTECTION	NONE
EYE PROTECTION	NONE
HAND PROTECTION	NONE
SKIN PROTECTION	NONE

**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	CLEAR SOLUTION
ODOUR	FRAGRANCE FREE
pH	6.0 – 8.0
RELATIVE DENSITY	0.88 – 0.92 @ 25 C°
SOLUBILITY	WATER - SOLUBLE



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**SECTION 10 STABILITY AND REACTIVITY**

REACTIVITY	PRODUCT IS STABLE UNDER NORMAL CONDITIONS. AVOID SOURCES OF IGNITION
CHEMICAL STABILITY	AVOID HEAT, SPARKS, FLAMES AND IGNITION SOURCES. AVOID EXTREMELY HIGH TEMPERATURES.
CONDITIONS TO AVOID	HEAT, FLAMES AND SPARKS. EXTREME TEMPERATURES AND DIRECT SUNLIGHT.
HAZARDOUS DECOMPOSITION PRODUCTS:	NONE KNOWN

**SECTION 11 TOXICOLOGICAL INFORMATION**

ACUTE TOXICITY	IRRITANT IF INGESTED
SKIN CORROSION/ IRRITATION	CONTACT MAY CAUSE MILD TRANSIENT IRRITATION. SOME REDNESS AND/ OR STINGING MAY OCCUR.
SERIOUS EYE DAMAGE/ IRRITATION	IRRITANT
RESPIRATORY OR SKIN SENSITIZATION	NOT DETERMINED/KNOWN. NONE ANTICIPATED.
GERM CELL MUTAGENICITY	NOT DETERMINED/KNOWN. NONE ANTICIPATED.
CARCINOGENICITY	NOT DETERMINED/KNOWN. NONE ANTICIPATED.
TERATOGENICITY	NOT DETERMINED/KNOWN. NONE ANTICIPATED.
SYMPTOMS RELATED TO TOXICOLOGICAL CHARACTERISTICS	NOT APPLICABLE
DELAYED/ IMMEDIATE EFFECTS FROM SHORT & LONG EXPOSURE	NOT APPLICABLE.
NUMERICAL MEASURES OF TOXICITY	ORAL RAT LD50 >5000MG/KG

**SECTION 12 ECOLOGICAL INFORMATION**

PERSISTENCE AND DEGRADABILITY:	THIS PRODUCT IS READILY BIODEGRADABLE.
BIOACCUMULATIVE POTENTIAL:	THIS PRODUCT IS NOT EXPECTED TO BIO ACCUMULATE THROUGH THE FOOD CHAINS IN THE ENVIRONMENT.
MOBILITY IN SOIL:	THE PRODUCT IS POORLY ABSORBED INTO SOILS OR SEDIMENTS.
OTHER ADVERSE EFFECTS:	NONE KNOWN



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**SECTION 13 DISPOSAL CONSIDERATIONS**

DISPOSAL METHODS OF PRODUCT:	DISPOSE OF AS HAZARDOUS WASTE IN ACCORDANCE WITH LOCAL REGULATIONS AND SHOULD NOT BE DIRECTLY ENTERED INTO SEWERAGE SYSTEMS OR INTO THE LOCAL ENVIRONMENT
DISPOSAL METHODS OF PACKAGING:	DISPOSE OF THE CONTAINER IN A LANDFILL IN ACCORDANCE WITH LOCAL REGULATIONS

**SECTION 14 TRANSPORT INFORMATION**

UN NUMBER:	UN 1170
UN PROPER SHIPPING NAME:	ETHANOL SOLUTION
TRANSPORT HAZARD CLASS:	3
PACKAGING GROUP:	11
ENVIRONMENTAL HAZARDS:	NONE SPECIFIC
SPECIAL PRECAUTIONS FOR USER:	NONE SPECIFIC

**SECTION 15 REGULATORY INFORMATION**

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATIONS SPECIFIC FOR THE SUBSTANCE OR MIXTURE:	OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS 85 OF 1993 NATIONAL ROAD TRAFFIC ACT 93 OF 1996, SANS 10234 – 2008
CHEMICAL SAFETY ASSESSMENT:	NOT APPLICABLE

**SECTION 16 OTHER INFORMATION**

REFERENCE:	GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS)
ORIGINAL DATE:	APRIL 2020
REVISION DATE:	13 MAY 2020
REVISION VERSION:	2
FURTHER INFORMATION CONTACT:	M. DI DOMENICO +27 (11) 827 4140 <a href="mailto:max@burnshield.com">max@burnshield.com</a>

**SUMMARY AND CONCLUSION**

LEVTRADE HAND SANITISER CONTAINS NO DANGEROUS SUBSTANCES AND POSE LIMITED RISKS DURING HANDLING, TRANSPORTATION AND USE. AS SUCH, LEVTRADE HAND SANITISER CAN BE REGARDED AS SAFE

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