SAFETY DATA SHEET SALSHA Disinfectant Surface Wipes



SECTION 1 - PRODUCT IDENTIFICATION

Product Name: SALSHA Disinfectant Surface Wipes Recommended Use Cleaner, Disinfectant, Deodorizer

Restrictions for Use: Use only as directed. SALSHA INDUSTRIES Manufactured for:

P. O Addha Village Chhabil Pur Daska Road Sialkot, 51310, PAKISTAN

+92-305 55 715 55 **Emergency 24-Hour Phone Number:**

SECTION 2 – HAZARD(S) IDENTIFICATION

Classification

Hazard Class	Category
Flammable Liquid	3
Eye Irritation	2A
Specific target organ toxicity (single exposure)	3





Ratings	NPFA	HMIS
Health	0	0
Fire	0	1
Reactivity	0	0

FLAMMABLE, WARNING

Hazard: Flammable liquid and vapor. Causes serious eye irritation. May cause drowsiness or dizziness.

Precaution: Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep conainer tightly closed Avoid

breathing dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Use only outdoors or in

a well-ventilated area. Wear protective gloves/eye protection/face protection.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF SWALLOWED: N/A

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if

victim feels unwell.

Storage and Disposal: Store in a wellventilated place. Keep cool. Store locked up. Dispose of contents and container in

accordance with all local, regional, national and international regulations.

Potential Health Effects (Acute and

Chronic):

1% of the mixture consists of ingredient(s) of unknown acute toxicity.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS		
Chemical Name	CAS#	% by wt
Isopropyl Alcohol	67-63-0	10-30
2-Butoxyethanol	111-76-2	1-5

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.



SALSHA Disinfectant Surface Wipes

SECTION 4 - FIRST AID MEASURES

In Case of Inhalation: Not a normal route of exposure. If breathing is difficult remove victim to fresh air and keep at rest in a

position comfortable for breathing. Call a POISION CENTER/doctor if victim feels unwell.

In case of Skin Contact: In case of contact, IMMEDIATELY flush skin with plenty of water. Remove contaminate clothing and

shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.

In case of Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do,

remove contact lenses, if worn. If irritation persists, get medical advice/attention.

In Case of Ingestion: May result in obstruction and irritation if ingested. If large amounts of liquid are swallowed seek

medical attention immediately.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Pt: No data.

Explosive Limits: LEL: No data. UEL: No data

Auto Ignition Pt: No data.

Suitable Extinguishing Media: Water fog, carbon dioxide, dry chemical or alcohol foam.

Fire Fighting Instructions: Keep upwind of fire. Wear full fire fighting tun-out gear (full Bunker gear) and respiratory protection

(SCBA).

Flammable Properties and

Hazards:

Liquid absorbed onto wipe is flammable. Product will burn if exposed to fire. Products of combustion

include but are not limied to: oxides of carbon.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Protective Precautions, Protective Equipment and Emergency Procedures: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

unnecessary and unprotected personnel. Eliminate sources of ignition.

Steps to Be Taken in Case Material is Released or Spilled: Pick up large pieces, then place in suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place in a

disposal container. Provide Ventilation.

SECTION 7 - HANDLING & STORAGE

Precautions to Be Taken in Handling: Keep away from sources of ignition. No smoking. Take precautionary measures against static

discharge. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.

Use only non-sparking tools. Use only outdoors or in well ventilated area.

Precautions to Be Taken in Storing: Keep locked up and out of the reach of children. Keep container tightly closed and in a

well-ventilated place. Keep cool.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Exposure guidelines:

Chemical Name	ACGH TLV	OSHA PEL	NIOSH IDLH
Isopropyl Alcohol (67-63-0)	200 ppm	980 mg/m ³	Not Available
2-Butoxyethanol (111-76-2)	20 ppm	240 mg/m ³	Not Available



Respiratory Equipment: In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based

on known or anticipated exposure levels, the hazards of the product and the safe working limits of the

selected respirator.

Eye Protection: Safety glasses are recommended when using this product.

Protective Gloves: N/A

Other Protective Clothing: Wear suitable protective clothing.

Engineering Controls Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended

(Ventilation etc.): exposure limits.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Physical State: Wipes saturated with clear liquid Explosive Limits: LEL: No data. UEL: No data.

Appearance and Odor: Wipes saturated with clear liquid

Odor: Alcohol-like

Vapor Pressure (vs. Air or Mm Hg): No data

Vapor Density (vs. Air=1): No data.

pH: 7.6 (liquid) Specific Gravity (Water=1): No data.

Melting Point:No data.Solubility in water:100Boiling Point:No DataPercent Volatile:N.D.Flash Point:30°C (86°F) TCC (liquid).Auto ignition Point:No data.

Evaporation Rate: No data. Viscosity: No data.

Flammability (solid, gas): Flammable Relative Density: 0.97 (liquid)

SECTION 10 – STABILITY & REACTIVITY

Stability: Stable under recommended storage conditions. May form flammable/explosive vapor-air mixture.

Conditions to Avoid: Heat. Incompatible materials. Sources of ignition.

Incompatible-Materials to

Avoid:

Oxidizers.

Hazardous Decomposition

Products:

Hydrogen gas, carbon monoxide and carbon dioxide.

Hazardous Reactions: May include and are not limited to: oxides of carbon.

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

Likely Routes of Exposure: Inhalation, skin contact, eye contact, ingestion

Information Related to Physical, Chemical, and Toxicological Effects

See section 4 of this SDS.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity: NTP: No IARC: No OSHA: No

Numerical Measures of Toxicity:

Product	
ATE (oral)	>2000 mg/kg, rat
ATE (dermal)	>2000 mg/kg, rabbit
ATE (inhalation)	>20 mg/l/4h
Component Information	

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Isopropyl alcohol (67-63-0)	4396 mg/kg (rat)	12800 mg/kg (rat)	72.6 mg/l/4h (rat)
2-Butoxyethanol (111-76-2)	470 mg/kg (rat)	Not available	450 ppm/4h (rat)



SECTION 12 - ECOLOGICAL INFORMATION

This product has no known ecotoxicological effects.

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of the product and container in accordance with all applicable local, state, and federal regulations. The generation of waste should be avoided or minimized whenever possible. Handle empty containers with care because residual vapors are flammable

SECTION 14 - TRANSPORT INFORMATION

Land Transport (US.DOT):

DOT Proper Shipping Name: Not Regulated

DOT Hazard Class: UN/NA Number:

Air Transport (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated

Note: Classification changes based on quantity, packaging, and method of shipment. See current shipping paper for most up to date

shipping information

SECTION 15 - REGULATORY INFORMATION

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ fom the classification criteria and hazad information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label.

CAUTION

Harmful if inhaled or absorbed through skin.

Causes moderate eye irritation.

Avoid breathing vapors, and contact with eyes, skin or clothing.

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

Remove contaminated clothing and wash clothing before reuse.

Do not use or store near heat or open flame

All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

SARA 313

This product contains chemicals which are subject to the reporting requirements of the Superfund Amendments and Reauthorization Act and Title 40 of the Code of Federal Regulations, Part 372. Chemicals: Isopropanol and Butoxyethanol.

SECTION 16 – OTHER INFORMATION

Revisions Date: 11-14-2016

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

