

MATERIAL SAFETY DATA SHEET

Section 1 - CHEMICAL PRODUCT

PRODUCT NAME: ALL-PURPOSE FOAMY CLEANER

COMPANY IDENTIFICATION:

Shenzhen Jiaxun Industrial Co., Ltd.

ADD.: Room 2012, No. 37, Baoshi Road West, Longteng Community, Shiyao Town, Bao'an District, Shenzhen, China.

TEL: 86-755-27595797

Section 2 - HAZARDS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE

POISONS SCHEDULE: None

RISK: Irritating to eyes, respiratory system and skin.
 Risk of explosion if heated under confinement.
 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic Environment
 Vapours may cause drowsiness and dizziness.

SAFETY: Keep container in a well ventilated place.
 Avoid exposure - obtain special instructions before use.
 To clean the floor and all objects contaminated by this material, use water and detergent.
 Keep container tightly closed.
 Take off immediately all contaminated clothing.
 In case of contact with eyes, rinse with plenty of water and contact Doctor or Poisons Information Centre.
 If swallowed, IMMEDIATELY contact Doctor or Poisons Information Centre. (show this container or label).
 If you feel unwell contact Doctor or Poisons Information Centre. (Show the label if possible).

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS No.	CONTENTS (wt%)	OSHA TWA	ACGIH TLV
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Alcohol	64-17-5	5~8	N/A	N/A
Sodium dodecyl benzene sulfonate	25155-30-0	2~3	N/A	N/A
Distilled Water	7732-18-5	60~75	N/A	N/A
Propane	74-98-6	5~7	1000ppm	2500ppm TWA
Butane	106-97-8	3~5	800ppm	800ppm TWA

Section 4 - FIRST AID MEASURES

SWALLOWED

If swallowed do NOT induce vomiting.
If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration.
Observe the patient carefully.
Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious.
Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink.
Seek medical advice.

EYE CONTACT

Immediately hold eyelids apart and flush the eye continuously with running water.
Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.
Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.
Transport to hospital or doctor without delay.
Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

SKIN CONTACT

Flush skin and hair with running water (and soap if available).
Remove any adhering solids with industrial skin cleansing cream.
DO NOT use solvents.
Seek medical attention in the event of irritation.

INHALATION

Lay patient down. Keep warm and rested.
Prostheses such as false teeth, which may block airway, should be removed, where possible, prior to initiating first aid procedures.
Apply artificial respiration if not breathing, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. Perform CPR if necessary.
Transport to hospital, or doctor.

Section 5 - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

Water spray or fog., Foam, Dry chemical powder, BCF (where regulations permit), Carbon dioxide.

Section 6 - ACCIDENTAL RELEASE MEASURES

EMERGENCY PROCEDURES

MINOR SPILLS

Clean up all spills immediately.

Avoid breathing vapours and contact with skin and eyes.

Wear protective clothing, impervious gloves and safety glasses.

Shut off all possible sources of ignition and increase ventilation.

Wipe up.

If safe, damaged cans should be placed in a container outdoors, away from all ignition sources, until pressure has dissipated.

Undamaged cans should be gathered and stowed safely.

MAJOR SPILLS

Clear area of personnel and move upwind.

Alert Fire Brigade and tell them location and nature of hazard.

May be violently or explosively reactive.

Wear breathing apparatus plus protective gloves.

Prevent, by any means available, spillage from entering drains or water courses

No smoking, naked lights or ignition sources.

Increase ventilation.

Stop leak if safe to do so.

Water spray or fog may be used to disperse / absorb vapour.

Absorb or cover spill with sand, earth, inert materials or vermiculite.

If safe, damaged cans should be placed in a container outdoors, away from ignition sources, until pressure has dissipated.

Undamaged cans should be gathered and stowed safely.

Collect residues and seal in labeled drums for disposal.

Section 7 - HANDLING AND STORAGE

Store in original containers in approved flame-proof area.

DO NOT store in pits, depressions, basements or areas where vapours may be trapped.

No smoking, naked lights, heat or ignition sources.

Keep containers securely sealed. Contents under pressure.

Store away from incompatible materials.

Store in a cool, dry, well ventilated area in an upright position.

Avoid storage at temperatures higher than 40 deg C.

Protect containers against physical damage and check regularly for leaks.

Observe manufacturer's storing and handling recommendations.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Measures: Provide adequate ventilation to maintain the flammable vapor concentration well below the LEL and ensure the airborne concentration of substances to which an OES has been assigned is below that level.

Respiratory protection: None needed under normal use conditions. If the concentrations exceed the Threshold Value Limit (TLV), wear NIOSH approved respirator.

Hand protection: When skin exposure may occur, advice may be sought from the glove suppliers on appropriate types. Barrier creams may help to protect exposed skin but are not suitable for full physical protection.

Eye protection: Eye protection designed to protect from liquid splashes should be worn.

Skin protection: Cotton or cotton/synthetic overalls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a preparatory skin cleaner.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	colorless liquid
Odour	Lemon
pH	7.5~8.5
Specific Gravity @ 20	0.95~1.00
Viscosity	<30cst
Vapour Pressure @ 20	N/A

Section 10 - CHEMICAL STABILITY AND REACTIVITY INFORMATION

CONDITIONS CONTRIBUTING TO INSTABILITY

Product is considered stable.

Hazardous polymerization will not occur.

Section 11 - TOXICOLOGICAL INFORMATION

Oral Toxicity: No evidence of adverse effects from available information.

Eye Irritation: May cause minimal eye irritation.

Skin Irritation : May cause minimal skin irritation.

INHALED: Breathing vapours or mists may cause minimal irritation of the mucous membranes. High concentrations may cause drowsiness.

Section 12 - ECOLOGICAL INFORMATION

There is no data available on the product itself.

The product should not be allowed to enter drains or watercourses or be deposited where it can affect ground or surface water.

The Air Pollution Control requirements of regulations made under the Environmental Protection Act may apply to the use of this product.

Section 13 - DISPOSAL CONSIDERATIONS

Consult State Land Waste Management Authority for disposal.

Discharge contents of damaged aerosol cans at an approved site.

Allow small quantities to evaporate.

DO NOT incinerate or puncture aerosol cans.

Bury residues and emptied aerosol cans at an approved site.

Section 14 - TRANSPORTATION INFORMATION

Shipping Name: AEROSOLS

Dangerous Goods Class: 2.1

UN/NA Number: 1950

ADR Number: None

International Transport Regulations:

Section 15 - REGULATORY INFORMATION

Comply with local regulations

Section 16 - OTHER INFORMATION

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