

SAFETY DATA SHEET

1. Product and company identification

Product Name All Purpose Cleaner

UN/ID No. DOT (U.S.): Not Regulated

Recommended use of the chemical and restrictions on use:

Recommended Use: For Industrial and Commercial Use

Supplier: LJ'S Cleaning Solutions

1619 South 59th Ave Phoenix AZ

85043

Print Date: July 10, 2019

Responsible name: K.B.

In case of emergency: HEALTH EMERGENCIES — SPILL EMERGENCIES

CALL INFOTRAC 1(800) 535-5053

Product type: Mixture

2. Hazards identification

Appearance: Yellow Liquid	Physical State: Liquid	Odor: Cherry Fragrance

This chemical does not meet the hazardous criteria set forth by the GHS Classification and OSHA Hazard Communication Standard (29 CFR 1910.1200). This Safety Data Sheet contains information essential to the safe handling and proper use of this chemical and/or product.

Classification

Serious eye damage/eye irritation	H320 Category 2B
Skin corrosion/irritation	H316 Category 3

Hazard Statement: H303 Harmful if swallowed

H320 Causes eye irritation H316 Causes skin irritation H333 May be harmful if inhaled

Potential Health Effects

Exposure routes: Inhalation, Skin absorption, Skin contact, Eye contact, Ingestion

<u>Precautionary Statements – Preventions</u>

Keep away from children, Read label before use.

Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Do not get in eyes, on skin, or on clothing.

Do not take internally. Harmful if swallowed

Do not breathe dust/fume/gas/mist/vapors/spray

Use with adequate ventilation and wear respiratory protection when exposure to mist or spray is possible.

When handling, wear protective gloves/protective clothing/eye protection/face protection

Wash thoroughly after handling as contact or exposure can cause irritation.

Keep container closed.

<u>Precautionary Statements - Response</u>

Immediately call a POISON CENTER or doctor/physician

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing immediately call a poison center or doctor/physician.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower, wash

contaminated clothing before reuse. Get medical attention if irritation develops and persists.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable before breathing. Immediately call a POISON CENTER or doctor/physician.

IF SWALLOWED: Immediately call a poison center or doctor/physician. Rinse Mouth. Do NOT induce vomiting.

<u>Precautionary Statements - Storage</u>

Store locked up

Store in a well-ventilated place. Keep container tightly closed.

Precautionary Statements – Disposal

Dispose of contents/container in accordance with local/regional/national regulations.

3. Composition/information on ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section

4. First aid measures	
Eye contact:	Immediately flush eyes gently with a directed stream of water for at least 15 minutes while forcibly holding eyelids apart to ensure complete irrigation of all eye
	and lid tissue. Remove contact lenses, if present and easy to do so. Continue rinsing. Get medical attention immediately.
Skin contact:	Flush skin thoroughly with cool water for at least 15 minutes. Remove
	contaminated clothing and wash clothing before reuse. If irritation occurs and persists, get medical attention.
Inhalation:	Remove to fresh air. If breathing is difficult, have trained person administer oxygen. Keep at rest in a position comfortable for breathing. If respiration stops, give mouth-mouth resuscitation. Get prompt medical attention if symptoms develop.
Ingestion:	Never give anything by mouth to an unconscious person. If swallowed, do not induce vomiting. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended. Get medical attention immediately.
General advice	Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.
Note to physician	Provide general supportive measures and treat symptomatically.

Fire Hazard Non-combustible, substance itself does not burn but may decompose upor		
	to produce corrosive and/or toxic fumes. May react with chemically reactive	
	metals such as aluminum, zinc, magnesium, copper, etc. to release hydrogen gas	
	which can form explosive mixtures in air	
Extinguishing media	Use extinguishing agents appropriate for surrounding fire	

Unsuitable extinguishing media Special protective equipment for firefighters

5. Fire-fighting measures

Do not use water jet as an extinguisher, as this will spread the fire. In the event of fire, wear self-contained breathing apparatus. Thoroughly decontaminate firefighting equipment including all fire fighting wearing apparel

after the incident.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Self-contained breathing apparatus and full protective clothing must be worn in case of

fire. In the event of fire and/or explosion do not breathe fumes.

6. Accidental release measures

Personal precautions:

Wear protective clothing as described in Section 8 of this safety data sheet. Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before

entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised in significant spillages cannot be contained. For personal protection, see section of the SDS.

Environmental precautions:

Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information

Methods for Containment

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop the flow of material, if this is without risk. Prevent further leakage or spillage if safe to do so. Dike spill area and cap leaking containers as necessary to prevent further spreading of spilled material. Collect spillage. Absorb spilled liquid with suitable material such as dirt or sand. Prevent entry into waterways, sewer, basements or confined areas.

Methods for Clean-Up

Pick up and transfer to properly labeled containers.

Ventilate the contaminated area. Extinguish all flames in the vicinity. Eliminate all ignition sources if safe to do so. Wear appropriate protective equipment and clothing during clean-up. Should not be released into the environment. Prevent product from entering drains.

Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Do not allow material to contaminate ground water system. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. This material and its container must be disposed of as hazardous waste. For waste disposal, see section 13 of the SDS.

7. Handling and storage

Handling: Handle in accordance with good industrial hygiene and safety practice. Use

personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Wash face, hands and any exposed skin thoroughly after handling. Do not

breath dust/fume/gas/mist/vapors/spray

Storage Keep away from heat and sources of ignition. Avoid sparks promoters. Keep

container tightly closed and store in a cool, dry and well-ventilated place. Store

locked up. Keep from freezing.

Incompatible Materials Acids, Strong oxidizing agents.

8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

Engineering Controls: Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Local exhaust ventilation recommended. Eye wash stations. Showers.

Apply technical measures to comply with the occupational exposure limits. Individual-protection measures, such as personal protective equipment

Personal protective equipment	Avoid contact with skin. Avoid contact with eyes. Use personal protective			
General	equipment as required. Personal protection equipment should be chosen according			
	to the CEN standard and in discussion with the supplier of the personal protective			
	equipment.			

Eye/Face Protection	Wear chemical anti-splash safety goggles. Do not get in eyes. Eye wash fountain is recommended		
Skin and Body Protection	Avoid contact with the skin. Wear suitable protective clothing. Wear rubber gloves. Suitable protective clothing.		
Respiratory Protection	In case of insufficient ventilation, wear suitable respiratory equipment. If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.		
General Hygiene considerations	When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.		

9. Physical and chemical properties

Physical state	Liquid
Color	Yellow
Specific Gravity	0.96-1 @ 60 ° F/ 15.6 ° C
Density	8-8.3 Lb/Gal
Solubility in Water	Complete
pH (100%)	10.00
Viscosity	4.0 cst @ 60° F / 15.6° C
Pour Point	<-35°F / <-37°C
Vapor Pressure	>110 mm Gm @ 100 °F / 38 °C
Flash Point	212 °F
Specific Gravity	0.96-1 @ 60 ° F/ 15.6 ° C

10. Stability reactivity

Stability	Stable
Hazardous polymerization	Will not occur
Conditions to avoid	Do not mix with other ingredients except water
Materials to avoid	Strong Acids, Strong Oxidizing Agents
Hazardous decomposition	None
Products:	

11. Toxicological information

May be irritating in contact with skin or eyes. Expected to be a low hazard for usual industrial or commercial handling by trained personnel.

Local effects Irritating to skin. Contact may irritate eyes **Chronic Effects** Prolonged inhalation may be harmful.

Carcinogenicity This product is not considered to be a carcinogen in IARC, ACGIH, NTP, or OSHA

Skin corrosion/irritation Irritating to skin. Prolonged skin contact may cause temporary irritation.

Mutagenicity No data available

Reproductive effects This product is not expected to cause reproductive or developmental effects.

Symptoms and target Direct contact with eyes may cause temporary irritation. Exposure may cause temporary

organs irritation, redness, or discomfort. Symptoms may include stinging, tearing, redness, swelling,

and blurred vision.

CARCINOGENICITY: This product is not classified as a carcinogen by NTP, IARC or OSHA

12. Ecological information

Ecological Hazards: This material has exhibited moderate toxicity to aquatic organisms.

13. Disposal considerations

Waste disposal:

The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contract with soil, waterways, drains and sewers.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSUSURECONTROLS/PERSONAL PROTECTION for additional handling information and protection of

employees.

14. Transport information

U.S. Dot (U.S.): Not Regulated

15. Regulatory information

Materials in non-bulk quantities shipped domestically with the United States are not-regulated.

EPCRA Extremely Hazardous Substances (40 CFR 355.30): Not regulated

State Regulations

US – California Proposition 65 – This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

16. Other information

<u>HMIS</u>	Health Hazards	Flammability	Reactivity	Personal Protection
	1	0	0	В

Disclaimer

The information provided in the 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 designated 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