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SECTION 1. IDANTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Product Name Leather Cleaner

Product Code(s) RF1627

Recommended useCleaner leathersUse patternConsumersRecommended restrictionsNone known

Details of the supplier of the safety data sheet:

Emergency Telephone Number 001-202-483-7616 (Chemtrec – U.S.)

SECTION 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

GHS Classification None

Label elements (GHS)

GHS Hazard Pictograms

Signal word Warning

Hazard Statement H303 – May be harmful if swallowed

H320 - Causes eye irritation

Precautionary statement P102 – Keep out of reach of children

P301+312 – IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel

unwell

P305+351+338 – IF IN EYES: Rinse continuously with water for several minutes.

Remove contact lenses if present and easy to do – continue rinsing

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Other hazards

No additional information available

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Not applicable

Mixture

Chemical Name	CAS No.	EC No.	Concentration	GHS Classification
Water	7732-18-5	231-791-2	85-99	See Section 2
Proprietary Formula	N/A	N/A	1-15	See Section 2

SECTION 4. FIRST AID MEASURES

Description of first aid measures

Ingestion Do not induce vomiting. Never give anything by mouth to an

unconscious person. When symptoms persist or in all cases

of doubt seek medical advice.

Inhalation Move to fresh air. If breathing is irregular or stopped,

administer artificial respiration. When symptoms persist or $% \left(1\right) =\left(1\right) \left(1\right)$

in all cases of doubt seek medical advice.

Skin contact Remove contaminated clothing and shoes. Wash off with

plenty of water. If irritation or symptoms develop, seek medical attention. Launder clothing before reuse. Rinse thoroughly with plenty of water, also under the eyelids. When symptoms persist or in all cases of doubt

seek medical advice.

Most important symptoms and effects, both acute

and delayed

Eye contact

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause slight eye and skin

irritation.

Indication of any immediate medical attention and

special treatment needed

 $Treat\ symptomatically.$

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SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media

Protective equipment for fire-fighters

Special fire-fighting procedures

Water, Foam, Carbon dioxide, Dry powder.

Wear self-contained breathing apparatus and protective suit. Fight fire with normal precautions from a reasonable

distance.

Move containers from fire area if safe to do so. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire-fighting to enter drains or water courses.

Dike for water control.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Environmental precautions

Methods and material for containment and clean up

Wear suitable protective equipment. Keep people away from and upwind of spill/leak. Restrict access to area until completion of clean-up.

Do not allow material to contaminate ground water system. Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so. Soak up with inert absorbent material. Pick up and transfer to properly labelled containers. Contaminated absorbent material may pose the same hazards as the spilled product. Contact the proper local authorities.

Refer to protective measures listed in sections 7 and 8. Refer to Section 13 for disposal of contaminated material.

Reference to other sections

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

Conditions for safe storage, including any incompatibilities

Specific end use(s)

Ensure adequate ventilation. Wear suitable protective equipment. Avoid breathing vapors or mists. Avoid contact with skin, eyes and clothing. Keep away from extreme heat and direct flame. Keep away from incompatibles. Keep containers closed when not in use. Wash thoroughly after handling. Keep out of the reach of children.

Store in cool/well-ventilated place. Inspect periodically for damage or leaks. Keep container tightly closed when not in use. Keep out of the reach of children. Storage area should be clearly identified, clear of obstruction and accessible only

to trained and authorized personnel.

Cleaner leathers

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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Exposure Limits:			
<u>Chemical Name</u>	Exposure Limits	Туре	<u>Notes</u>
None reported	No information available	Not applicable	None
None reported	No information available	Not applicable	None
None reported	No information available	Not applicable	None
None reported	No information available	Not applicable	None

Exposure Controls

Skin protection

Eye/face protection

General hygiene considerations

Ventilation and engineering measures Provide adequate ventilation. Apply technical measures to

comply with the occupational exposure limits. Where reasonable practicable this should be achieved by the use of local exhaust ventilation and good general extraction. In case of insufficient ventilation wear suitable respiratory

equipment.

Respiratory protectionNone required when used as intended. In the case of vapor

formation use a respirator with an approved filter. The filter class for the respirator must be suitable for the maximum $\,$

expected contaminant concentration

(gas/vapor/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self-

contained breathing apparatus must be used.

For prolonged skin exposure, gloves impervious to the material are recommended. The suitability for a specific workplace should be discussed with the producers of the

protective gloves. Wear sufficient clothing to prevent skin

contact

If splashes are likely to occur, wear tightly fitting safety

goggles and safety glasses with side-shields.

Avoid breathing vapors, fumes, or mists. Avoid contact with skin, eyes and clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use. Handle in accordance with good industrial hygiene and

safety practice.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Clear solution

Odor Characteristic odor

Odor threshold No information available

pH 6-8

Flash pointNo information availableFlashpoint (Method)No information availableLower flammable limit (% by vol.)No information availableUpper flammable limit (% by vol.)No information available

Flammability (solid, gas) Not flammable

Auto-ignition temperatureNo information availableDecomposition temperatureNo information available

Oxidizing properties None known

Explosive properties

No information available
Initial boiling point and boiling range
No information available
Melting/Freezing point
No information available

Relative density (g/mL) 1.0
Solubility in water Soluble

Other solubility(ies)No information availableVapor pressureNo information availableVapor densityNo information availablePartition coefficient (n-octanol/water)No information availableViscosity (cP)No information availableEvaporation rate (BuAe = 1)No information available

Other Information

Volatiles (% by weight)No information availableVolatile organic compounds (VOC's)No information availableOther physical/chemical commentsNo additional information

SECTION 10. STABILITY AND REACTIVITY

Reactivity Not normally reactive

Chemical stability Stable under normal conditions

Possibility of hazardous reactions Hazardous polymerization does not occur

Conditions to avoid Direct sources of heat. Do not use in areas without

adequate ventilation. Avoid contact with incompatible

materials.

Incompatible materials Strong oxidizing agents

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Hazardous decomposition products

Burning produces obnoxious and toxic fumes. In the event of fire the following can be released: Carbon oxides; Other unidentified organic compounds.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on likely routes of exposure

Toxicological data

There is no available data for the product itself, only for the ingredients. See below for individual ingredient acute toxicity data.

Chemical Name	LC₅o Inh. Rat	30	
	4 hr	Oral, rat	Rabbit, dermal
None reported	Not applicable	Not applicable	Not applicable

Routes of exposure Effects of acute exposure Eye contact: Skin contact; Inhalation; Ingestion. Inhalation: If product is heated or mists are formed, inhalation may cause irritation to the nose, throat and respiratory tract.

Skin contact: Direct skin contact may cause slight or mild,

transient irritation.

Eye contact: May cause slight irritation. May cause redness

and tearing (watering).

Ingestion: May cause nausea, vomiting, and diarrhea.

None known or reported by the manufacturer.

None known or reported by the manufacturer.

Potential of exposure Other important hazards

SECTION 12. ECOLOGICAL INFORMATION

Toxicity

No data is available on the product itself. Should not be released into the environment.

See the following tables for individual ingredient ecotoxicity

date.

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Ecotoxicity data

CAS No		Toxicity to Fish		
Ingredient		LC ₅₀ / 96h	NOEC / 21 day	M Factor
None reported	Not applicable	Not applicable	Not applicable	Not applicable

Ingredient	CAS No	Toxicity to Daphnia		
		EC ₅₀ / 48h	NOEC / 21 day	M Factor
None reported	Not applicable	Not applicable	Not applicable	Not applicable

Ingredient	CAS No	Toxicity to Algae		
		EC ₅₀ / 96h or 72h	NOEC / 96h or 72h	M Factor
None reported	Not applicable	Not applicable	Not applicable	Not applicable

Persistence and degradability
Bioaccumulation potential
Mobility in soil
Other Adverse Environmental effects

No data is available on the product itself. The product itself has not been tested. The product itself has not been tested. None known.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Handling for disposal Handle in accordance with good industrial hygiene and

safety practice. Refer to protective measures listed in

sections 7 and 8.

Methods of disposal Do not dispose of waste into sewer. Dispose of contents in

accordance with local regulations.

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SECTION 14. TRANSPORTATION INFORMATION

UN number Not applicable
UN proper shipping name Not applicable
Transport hazard class(es) Not applicable
Packing group Not applicable
Environmental hazards Not applicable
Transport in bulk according to Annex II of MARPOL 73/78 Not applicable

and the IBC Code

Special precautions for user Not applicable

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

Australia AICS All of the components of this product are listed on the AICS Inventory. Canada DSL All of the components of this product are listed on the DSL Inventory. China IECSC All of the components of this product are listed on the IECSC inventory **EU EINECS/ELINCS/NLP** All of the components of this product are listed on the EINECS inventory Korea KECI All of the components of this product are listed on the KECI inventory Japan ENCS All of the components of this product are listed on the ENCS inventory **Philippine PICCS** All of the components of this product are listed on the PICCS inventory **US TSCA** All of the components of this product are listed on the TSCA inventory

Chemical safety assessment A chemical safety assessment has not been carried out by

the Manufacturer of this product.

SECTION 16. OTHER INFORMATION

Legend

CAS Chemical Abstract Services EC European Community

GHS Globally Harmonized System of Classification and Labelling of Chemicals

SDS Safety Date Sheet

STEL Short Term Exposure Limit
TWA Time Weighted Average
WEL Workplace Exposure Limit
LC Lethal Concentration

LD Lethal Dose

EINECS European Inventory of Existing Commercial Chemical Substances

EEC European Economic Community

EN European Standard
EU European Union

HSDB Hazardous Substances Data Band
IATA International Air Transport Association

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IBC Intermediate Bulk Container

ICAO International Civil Aviation Organization
IMDG International Maritime Dangerous Goods

OECD Organization for Economic Co-operation and Development

OEL National Occupational Exposure Limits

RID Regulations concerning the International Carriage of Dangerous Goods by Rail

RTECS Registry of Toxic Effects of Chemical Substances

Full text of H-phrases

H303 May be harmful if swallowed

H320 Causes eye irritation

Full text of P-phrases

P102 Keep out of reach of children

P301+312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses

if present and easy to do – continue rinsing

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Other special considerations for handling: Provide adequate information, instruction and training for operators.

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