

Safety Data Sheet

Revision Date 2023-07-07 Version 1

1. Identification of the substance/preparation and of the company/undertaking

Product Name Legit
UN/ID No. Legit
Not applicable

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Oven and grill cleaner Uses advised against No information available

Supplier Address

Anderson Chemical Company, 325 South Davis Avenue, Litchfield, MN 55355 (320-693-2477)

Emergency telephone number

Chemtrec 1-800-424-9300

2. Hazards identification

Classification

OSHA Regulatory Status

Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Label Elements

Signal word: Not applicable

Hazard Statements

Not applicable

Precautionary Statements - Prevention

Not applicable

Precautionary Statements - Response

Not applicable

Precautionary Statements - Storage

Not applicable

Precautionary Statements - Disposal

Not applicable

Hazards not otherwise classified (HNOC)

Other Information

Not applicable

3. Composition/information on ingredients

Chemical Name CAS Number % by Weight	
--------------------------------------	--

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First aid measures

Eve contact

Flush immediately with plenty of water for 15 minutes. Lift upper and lower eyelids for complete rinsing. If irritation persists after rinsing, get medical attention.

Skin Contact

Flush with water for 15 minutes. If irritation persists after rinsing, get medical attention. Remove contaminated clothing and wash before reuse.

Inhalation

Remove victim to fresh air. If breathing difficulty occurs or persists, get medical attention.

Ingestion

Rinse mouth with water. Give water to dilute. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to a semi-comatose, comatose, convulsing or unconscious person.

Self-protection of the first aider

Avoid contact with concentrated product

Most important symptoms and effects, both acute and delayed

Symptoms

Vapors can cause irritation to the respiratory tract. May cause skin irritation. May cause eye irritation. Incidentally swallowing small amounts as a result of normal handling operations is not likely to cause injury; however, swallowing larger amounts may cause injury.

Indication of any immediate medical attention and special treatment needed

Note to physicians

Treat symptomatically

5. Fire-fighting measures

Suitable extinguishing media

Carbon Dioxide, Dry Chemical, Foam, Water Fog

Unsuitable extinguishing media

None known.

Specific hazards arising from the chemical

None known.

Hazardous combustion products

None known.

Explosion Data

Sensitivity to mechanical impact None Sensitivity to static discharge None

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Use water spray to cool fire exposed containers. Move containers from fire area if you can do it without risk.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions

Wear appropriate personal protective equipment. Eliminate all ignition sources. Do not touch or walk through spilled material. Ventilate spill area.

Environmental precautions

See Section 12 for additional ecological information. Avoid runoff into storm sewers and ditches which lead to waterways.

Methods for containment

Completely contain spilled material with dikes or sand bags, etc. Prevent additional discharge of material if able to do so safely.

Methods for cleaning up

Recover as much material as possible into containers for disposal or reuse. Remaining material may be diluted with water and neutralized. Flush spill area with water. Neutralization products, both solid and liquid, must be recovered for disposal.

7. Handling and storage

Precautions for safe handling

Advice on safe handling

Use only in a well ventilated area. Avoid breathing vapor, fumes or mist. Avoid contact with eyes, skin, and clothing. Follow all SDS/label precautions even after containers are emptied because they may retain product residues.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep away from heat, sparks, and flame. Store containers in a cool, well ventilated place. Keep container closed when not in use.

Incompatible materials

Prevent contact with strong oxidizing agents.

8. Exposure controls/personal protection

Control parameters

Exposure Guideline

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
---------------	-----------	----------	------------

Appropriate engineering controls

Showers

Eyewash stations

Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear safety glasses with side shields are recommended

Skin and body protection

Wear impervious gloves to prevent contact with the skin.

Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

General Hygiene Considerations

Wash contaminated clothing before reuse.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state Liquid
Color Clear, red liquid
Odor Mild odor

Odor threshold No information available

pH 11 - 12

No information available Melting point/freezing point Boiling point / boiling range No information available Flash point No information available Evaporation rate No information available Flammability (solid, gas) No information available Flammability upper limit in air No information available Flammability lower limit in air No information available Vapor pressure No information available No information available Vapor density

Vapor density
Specific Gravity
No information available
1.260 - 1.280
Vater solubility
Soluble in water
No information available

10. Stability and reactivity

Reactivity

No information available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

None known

Incompatible materials

Prevent contact with strong oxidizing agents, strong acids

Hazardous Decomposition Products

During combustion carbon monoxide may be formed. During combustion carbon dioxide may be formed.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation Vapors can cause irritation to the respiratory tract.

Eye contact May cause eye irritation.
Skin Contact May cause skin irritation.

Incidentally swallowing small amounts as a result of normal handling operations is not likely to cause injury; however, swallowing

larger amounts may cause injury.

Chemical Name Oral LD50 Dermal LD50 Inhalation LC50

Information on toxicological effects

Symptoms Stinging, redness to the eyes. Inhalation may cause respiratory irritation.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available
Germ cell mutagenicity No information available
Carcinogenicity No information available

Chemical Name ACGIH IARC NTP OSHA

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard

No information available
No information available
No information available

Numerical measures of toxicity - Product Information

12. Ecological information

Ecotoxicity

Chemical Name Algae/aquatic plants	Fish	Crustacea
------------------------------------	------	-----------

Persistence and degradability No information available Bioaccumulation No information available

Other adverse effects No information available

13. Disposal considerations

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Do not reuse container.

Chemical Name California Hazardous Waste Status

14. Transport information

DOT Not regulated
UN/ID No. Not applicable
Proper shipping name
Hazardous ingredients
Hazard class
Packing group
Not regulated
Not applicable
Not applicable
Not applicable

15. Regulatory information

US Federal Regulations

SARA 311/312 Hazards

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Chemical Name Ro	Reportable Quantities	Toxic Pollutants	Priority Pollutants	Hazardous Substances
------------------	-----------------------	------------------	---------------------	----------------------

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Chemical Name Hazardous Substances RQs CERCLA/SARA RQ Reportable Quantity (RQ)
--

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

16. OTHER INFORMATION

NFPA Health hazards 1 Flammability 0 Instability 0 Physical and Chemical Properties
HMIS Health hazards 1 Flammability 0 Physical hazards 0 Personal protection

Prepared By L. Tipka Issue Date 2023-07-07 Revision Date 2023-07-07

Revision Note No information available

Disclaimer

The information provided in this Material 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 a 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