

Safety Data Sheet

evision Number 3

1. Identification of the Substance/Preparation and of the Company/Undertaking

Product identifier

Product name Clean All

Other means of identification

Creation Date 08-21-2015

Recommended use of the chemical and restrictions on use

Material Uses Cleaner

Uses advised against Verify Applications

Details of the supplier of the safety data sheet

Manufacturer

Hangsterfer's Laboratories, Inc. 175 Ogden Road Mantua, NJ 08051 Phone +1 856-468-0216 Fax +1 856-468-0200

Website: www.hangsterfers.com

Emergency telephone number

Emergency Telephone Chemtrec 1-800-424-9300 in US, Canutec 1-613-996-6666 in Canada. For international

assistance, dial Chemtrec US number 1-703-527-3887.

2. Hazards Identification

Prepared according to OSHA Hazard Communication Standard (29 CFR 1910.1200) and ANSI MSDS Standard (Z400.1). Complies with Canadian Workplace Hazardous Materials Information System (WHMIS) standards.

Classification of the substance or mixture

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

Hazards not otherwise classified (HNOC)

Not applicable

Label elements

Hazard statements

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance Clear Physical state Liquid Odor Mild

Other Information

Not applicable

3. Composition/information on Ingredients

Substance

Chemical Family Straight Oil Type.

4. First Aid Measures

Description of first aid measures

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Consult a physician if necessary. If eye irritation persists: Get medical advice/attention.

Skin contact Wash skin with soap and water. Consult a physician if necessary.

Inhalation Remove to fresh air. Consult a physician if necessary.

Ingestion Do NOT induce vomiting. Drink plenty of water. Consult a physician if necessary.

Most important symptoms and effects, both acute and delayed

Symptoms None known.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. Fire-Fighting Measures

Suitable extinguishing media Not applicable.

Unsuitable extinguishing media Not applicable.

Specific hazards arising from the

chemical

None.

Hazardous combustion products Carbon oxides.

Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

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 Avoid breathing dust/fume/gas/mist/vapors/spray. Wear boots, gloves and protective suit

when handling large spills. Ensure adequate ventilation.

Other Information Report spills as required to the appropriate authorities.

Environmental precautions

Environmental precautions No unusual hazard. See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so. Dike to collect large liquid spills. Take all

appropriate steps to avoid contamination of ground water.

Methods for Clean-up Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder,

sawdust). Take all appropriate steps to avoid contamination of ground water.

Reference to other sections See Section 12: ECOLOGICAL INFORMATION.

7. Handling and Storage

Precautions for safe handling

Advice on safe handling Avoid contact with skin and eyes. Keep container in a well-ventilated place. Avoid breathing

dust/fume/gas/mist/vapors/spray.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed in a dry and well-ventilated place. Keep away from direct

sunlight. Protect from Freeze.

Incompatible materials None known.

8. Exposure Controls/Personal Protection

Control parameters

Exposure Limits This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering controls Ensure adequate ventilation, especially in confined areas.

Individual protection measures, such as personal protective equipment

Eye/face protection Safety glasses with side-shields.

Skin and Body ProtectionUse protective gloves and clothing if contact with product is likely.

Respiratory protection If personal exposure levels cannot be maintained below accepted exposure limits, EN 529

approved respiratory protection should be worn.

Environmental exposure controls No unusual hazard.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Physical stateLiquidAppearanceClearOdorMildColorgolden

Odor threshold No information available

Property Values Remarks • Method

pH 7.2 - 8.0

Melting point / freezing point -

Boiling point / boiling range 100 °C / 212 °F

Clean All

Flash point

Evaporation rate
Flammability (solid, gas)

No data available
No information available
No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure

Not Flammable
Not Flammable
<0.1 mmHg @ 20 °C

Vapor density > 1

Specific gravity 1.03 - 1.05 Water solubility Soluble in water

Solubility in other solvents
Partition coefficient
Autoignition temperature
Decomposition temperature
Kinematic viscosity

No information available
No information available
No information available
1-2 cSt @ 40°C /

30 - 32 SUS @ 100°F

No information available

VOC Content (%)

Request additional information

10. Stability and Reactivity

Reactivity No unusual hazard.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions None under normal use conditions.

Hazardous polymerization Hazardous polymerization does not occur.

Conditions to avoid No additional remarks.

Incompatible materials None known.

Hazardous decomposition products Carbon oxides.

11. Toxicological Information

Information on likely routes of exposure

Product Information Product does not present an acute toxicity hazard based on known information

Inhalation No unusual hazard.

Eye contact No unusual hazard.

Skin contact No unusual hazard.

Ingestion No unusual hazard.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms None known.

Acute toxicity

Numerical measures of toxicity

No information available

ATEmix (oral) 26,200.00 mg/kg

Oral LD50 > 5000 mg/kg (rat)

Clean All

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

Skin corrosion/irritation OECD 404 - Non-irritating and non-corrosive (rabbit).

No known effect.

Serious eye damage/eye irritation No unusual hazard.

Irritation No unusual hazard.

SensitizationNo known effect.Mutagenic EffectsNo known effect.

Reproductive effects
STOT - single exposure
STOT - repeated exposure
Chronic toxicity
Aspiration Hazard
No known effect.
No known effect.
No unusual hazard.

12. Ecological Information

Ecotoxicity

Carcinogenicity

Persistence/Degradability Readily biodegradable.

Bioaccumulation No unusual hazard.

Mobility No unusual hazard.

Other adverse effects None known

13. Disposal Considerations

Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with federal, state and local regulations.

Contaminated packaging Do not reuse empty containers.

14. Transport Information

DOT

UN-No Not regulated
Hazard class Not regulated
Packing group Not regulated
Description Not regulated

TDG

UN-No Not regulated Hazard class Not regulated Packing group Not regulated

Description Not regulated

IMDG

UN number Not regulated
Transport hazard class(es) Not regulated
Packing group Not regulated
Description Not regulated

IATA

UN number
UN proper shipping name
Transport hazard class(es)
Packing group
Not regulated
Not regulated
Not regulated
Not regulated
Not regulated

15. Regulatory Information

International Inventories

Complies. **TSCA DSL/NDSL** Complies. Complies. **EINECS/ELINCS** Complies. **ENCS IECSC** Complies. **KECL** Complies. **PICCS** Complies. Complies. **AICS**

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

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).

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.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

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 -

Health hazards 1 Flammability 0 Physical hazards 0 Person

Personal Protection SECTION 8: Exposure controls/personal protection

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend SECTION 8: Exposure controls/personal protection

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Ceiling Limit Value * Skin designation

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)

U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

Japan GHS Classification

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

RTECS (Registry of Toxic Effects of Chemical Substances)

World Health Organization

Creation Date 08-21-2015

Revision Date 08-21-2018

Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of Safety Data Sheet
