Issuing Date No data available

Revision Date 03-Dec-2014

Revision Number 1



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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name

US Vial (liquid Sol Trol 125)

Other means of identification

Synonyms

None

Recommended use of the chemical and restrictions on use

Recommended Use

Filled Vial is installed in Tools for Leveling

Uses advised against

No information available

Details of the supplier of the safety data sheet

Supplier Name

Johnson Level & Tool

Supplier Address

6333 W Donges Bay Rd

Mequon WI 53092

US Phone:770-862-2603

Contact Phone770-862-2603

Supplier Email

eronheflin@mphsales.com

Emergency telephone number

Supplier Phone Number

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Germ cell mutagenicity	Category 1B
Aspiration toxicity	Category 1
Flammable liquids	Category 3



GHS Label elements, including precautionary statements

Emergency Overview

Signal word

Danger

Hazard Statements

May cause genetic defects May be fatal if swallowed and enters airways Flammable liquid and vapor



Appearance Yellow

Physical State Liquid

Odor Petroleum distillates

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Keep away from heat/sparks/open flames/hot surfaces. - No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use explosion-proof electrical/ ventilating/ lighting/ equipment

Use only non-sparking tools

Take precautionary measures against static discharge

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Skin

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

Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting

Fire

In case of fire: Use CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable



Unknown Toxicity

0.007% of the mixture consists of ingredient(s) of unknown toxicity

Other information

PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Supplier Trade Secret	Proprietary	60 - 100	*

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

4. FIRST AID MEASURES

First aid measures

General Advice Immediate medical attention is required. Show this safety data sheet to the doctor

in attendance.

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

minutes. Keep eye wide open while rinsing. Do not rub affected area. Remove

contact lenses, if present and easy to do. Continue rinsing.

Skin ContactWash off immediately with soap and plenty of water while removing all

contaminated clothes and shoes.

Inhalation Aspiration into lungs can produce severe lung damage. If breathing has stopped,

give artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Seek immediate

medical attention/advice. Delayed pulmonary edema may occur.

Ingestion Aspiration hazard if swallowed - can enter lungs and cause damage. Do NOT

induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician or poison control

center immediately.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved, take

precautions to protect themselves and prevent spread of contamination. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Use personal protective equipment as required. Wear personal protective clothing (see

section 8). Remove all sources of ignition.

Most important symptoms and effects, both acute and delayed



Most Important Symptoms and Difficulty in breathing. Coughing and/ or wheezing. Dizziness. **Effects**

Indication of any immediate medical attention and special treatment needed

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Uniform Fire Code

Combustible Liquid: II

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact

No.

Sensitivity to Static Discharge

Yes.

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.



6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions

Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. See section 8 for more information. Avoid contact with skin, eyes or clothing. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material.

Other Information

Refer to protective measures listed in Sections 7 and 8. Ventilate the area.

Environmental Precautions

Environmental Precautions

Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

Methods and material for containment and cleaning up

Methods for Containment

Prevent further leakage or spillage if safe to do so. Do not touch or walk through spilled material. A vapor suppressing foam may be used to reduce vapors. Dike far ahead of spill to collect runoff water. Keep out of drains, sewers, ditches and waterways.

Methods for cleaning up

Take precautionary measures against static discharges. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Use personal protection equipment. Avoid breathing vapors or mists. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions.

Conditions for safe storage, including any incompatibilities

Storage

Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from moisture. Keep out of the reach of children. Store away from other materials. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations.

Incompatible Products

None known based on information supplied.



8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

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 Measures

Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection

Tight sealing safety goggles.

Skin and Body Protection

Wear protective gloves and protective clothing. Long sleeved clothing. Chemical resistant

apron. Impervious gloves. Antistatic boots.

Respiratory Protection

No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Contaminated work clothing should not be allowed out of the workplace.

Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Appearance Color Liquid Yellow

No information available

Odor Odor Threshold Petroleum distillates No information available

Property
pH
Melting / freezing point
Boiling point / boiling range

Flash Point

Evaporation Rate

<u>Values</u>

No data available
>37 °C / 99.9 °F
48 C / 118 F
No data available
No data available

Remarks Method None known None known

None known None known None known None known

Flammability (solid, gas)
Flammability Limit in Air

Upper flammability limitNo data availableLower flammability limitNo data availableapor pressureNo data available

Vapor pressureNo data availableVapor densityNo data availableSpecific GravityNo data availableWater SolubilityNegligibleSolubility in other solventsNo data availablePartition coefficient: n-octanol/waterNo data availableAutoignition temperatureNo data available

None known None known None known None known None known

None known None known Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing Properties No data available None known None known None known

Other Information

Softening Point VOC Content (%) Particle Size

No data available No data available No data available

Particle Size Distribution

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. Aspiration into lungs can

produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be

fatal. May cause irritation of respiratory tract.

Eye Contact Specific test data for the substance or mixture is not available. May cause irritation.

Skin Contact Repeated exposure may cause skin dryness or cracking.

Ingestion Specific test data for the substance or mixture is not available. Potential for aspiration if

swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema

and pneumonitis. May be fatal if swallowed and enters airways.



Component Information

Information on toxicological effects

Symptoms Difficulty in breathing. Coughing and/ or wheezing. Asthma-like and/ or skin allergy-like

symptoms.

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

Sensitization No information available.

Mutagenic Effects Contains a known or suspected mutagen.

Carcinogenicity Contains no ingredient listed as a carcinogen.

Reproductive Toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Chronic Toxicity Contains a known or suspected mutagen. Possible risk of irreversible effects. Aspiration

may cause pulmonary edema and pneumonitis.

Target Organ Effects May affect the genetic material in germ cells (sperm and eggs). Respiratory system.

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document Not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods This material, as supplied, is a hazardous waste according to federal regulations (40 CFR

261).

Contaminated Packaging Dispose of contents/containers in accordance with local regulations.

US EPA Waste Number D001

California Hazardous Waste Codes 213

This product contains one or more substances that are listed with the State of California as a hazardous waste.

14. TRANSPORT INFORMATION

DOT NOT REGULATED (If shipped in NON BULK packaging by ground transport)

Proper Shipping Name NON-REGULATED

Emergency Response Guide 128

Number

TDG

UN-No. UN3295

Proper Shipping Name HYDROCARBONS, LIQUID, N.O.S.

Hazard Class 3
Packing Group III

Description UN3295, HYDROCARBONS, LIQUID, N.O.S., 3, III

<u>MEX</u>

UN-No. UN3295

Proper Shipping Name HYDROCARBONS, LIQUID, N.O.S.

Hazard Class 3
Packing Group III

Description UN3295, HYDROCARBONS, LIQUID, N.O.S., 3, III

<u>ICAO</u>

UN-No. UN3295

Proper Shipping Name HYDROCARBONS, LIQUID, N.O.S.

Hazard Class 3
Packing Group III

Description UN3295, HYDROCARBONS, LIQUID, N.O.S., 3, III

<u>IATA</u>

UN-No. UN3295

Proper Shipping Name HYDROCARBONS, LIQUID, N.O.S.

Hazard Class 3
Packing Group III

Description UN3295, HYDROCARBONS, LIQUID, N.O.S., 3, III

IMDG/IMO

UN-No. UN3295

Proper Shipping Name HYDROCARBONS, LIQUID, N.O.S.

Hazard Class 3
Packing Group III
EmS-No. F-E, S-D

Description UN3295, HYDROCARBONS, LIQUID, N.O.S., 3, III, (48°C C.C.)

RID

UN-No. UN3295

Proper Shipping Name HYDROCARBONS, LIQUID, N.O.S.

Hazard Class3Packing GroupIIIClassification codeF1

Description UN3295, HYDROCARBONS, LIQUID, N.O.S., 3, III

ADR

UN-No. UN3295

Proper Shipping Name HYDROCARBONS, LIQUID, N.O.S.

Hazard Class3Packing GroupIIIClassification codeF1

Description UN3295, HYDROCARBONS, LIQUID, N.O.S., 3, III

ADN

UN-No. UN3295

Proper Shipping Name HYDROCARBONS, LIQUID, N.O.S.

Hazard Class 3
Packing Group III
Classification code F1

Description UN3295, HYDROCARBONS, LIQUID, N.O.S., 3, III

Limited Quantity 5 L Ventilation VE01

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

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

Acute Health HazardYesChronic Health HazardYesFire HazardYesSudden release of pressure hazardNoReactive HazardNo



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 contains the following Proposition 65 chemicals.

Chemical Name	California Proposition 65
Supplier Trade Secret -	Carcinogen
110 01 4 5' 144 17 5 14'	

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Supplier Trade Secret	X	Х	X	Х	Х
Supplier Trade Secret	X	Х	Х	Х	Х

International Regulations

Canada

WHMIS Hazard Class B3 - Combustible liquid D2A - Very toxic materials



16. OTHER INFORMATION

NFPA

Health Hazards 2

Flammability 2

Instability 0

Physical and

Chemical Hazards -

HMIS

Health Hazards 2*

Flammability 2

Physical Hazard 0

Personal Protection X

Chronic Hazard Star Legend * = Chronic Health Hazard

Prepared By

Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501



Revision Date Revision Note

03-Dec-2014

No information available

Disclaimer

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End of Safety Data Sheet

