**Product Number 701** 

# **SAFETY DATA SHEET**

**Issuing Date** No data available **Revision Date** 05/29/15 **Revision Number** 2

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

Product identifier

Product Name Sunnyside Paint Thinner

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

**Recommended Use** Paint Thinner (\*Note Future CARB requirements: 2013 - 3 wt%)

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier NameSunnyside CorporationSupplier Address225 Carpenter Avenue

Wheeling

IL 60090

US

**Supplier Phone Number** Phone:8003238611

Fax:8475419043

Supplier Emailsscontact@sunnysidecorp.comEmergency telephone numberChem Trec 8004249300

# 2. HAZARDS IDENTIFICATION

# Classification

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

Aspiration toxicity	Category 1
Flammable liquids	Category 3



# GHS Label elements, including precautionary statements

#### **Emergency Overview**

# Signal word

Warning

#### **Hazard Statements**

May be fatal if swallowed and enters airways Flammable liquid and vapor



Appearance Clear Physical State Liquid Odor Petroleum distillates

# **Precautionary Statements - Prevention**

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
Wear protective gloves/protective clothing/eye protection/face protection

# **Precautionary Statements - Response**

None

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



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#### Other information

No information available

# **Interactions with Other Chemicals**

No information available.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Solvent naphtha (petroleum), medium aliphatic	64742-88-7	60 - 100	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret

# 4. FIRST AID MEASURES

# First aid measures

**General Advice** 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. If eye irritation persists: Get medical advice/attention.

**Skin Contact** Wash skin with soap and water. Get medical attention if irritation develops and

persists. Take off contaminated clothing and wash before reuse.

**Inhalation** If symptoms persist, call a physician.

**Ingestion** Rinse mouth. Do NOT induce vomiting. 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.

# Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Difficulty in breathing. Dizziness.

**Effects** 

## Indication of any immediate medical attention and special treatment needed

**Notes to Physician**Treat symptomatically. Because of the danger of aspiration, emesis or gastric

lavage should not be employed unless the risk is justified by the presence of

additional toxic substances.

**(II)** 

# 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Use:. Dry chemical, CO2, water spray or regular foam.

### **Unsuitable Extinguishing Media**

CAUTION: All these products have a very low flash point. Use of water spray when fighting fire may be inefficient.

### **Specific Hazards Arising from the Chemical**

Vapors can form explosive mixtures with air. Vapors may accumulate in confined areas (basement, tanks, hopper/tank cars, etc.). Vapors may travel to source of ignition and flash back.

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 ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. 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 Water spray may reduce vapor; but may not prevent ignition in closed spaces.

**Environmental Precautions** 

**Environmental Precautions** Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up

**Methods for Containment** A vapor suppressing foam may be used to reduce vapors.

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

binder, sawdust). Use clean non-sparking tools to collect absorbed material. Clean up promptly by sweeping or vacuum. Keep in suitable, closed containers for disposal.



# 7. HANDLING AND STORAGE

#### **Precautions for safe handling**

Handling 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 according to package label instructions. Use personal protection equipment. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment.

Avoid contact with skin, eyes or clothing. Avoid breathing vapors or mists.

### Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from

moisture. Store locked up. 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 Strong oxidizing agents.

# 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. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended.

Wash hands before breaks and immediately after handling the product.

# 9. PHYSICAL AND CHEMICAL PROPERTIES



# **Physical and Chemical Properties**

Physical StateLiquidAppearanceClear

Color No information available Odor Threshold No information available

Odor

Petroleum distillates

<u>Values</u> **Property** Remarks/ Method **UNKNOWN** pН None known Melting / freezing point None known No data available Boiling point / boiling range 157 °C / 315 °F 42 C / 108 F None known **Flash Point** None known **Evaporation Rate** No data available None known Flammability (solid, gas) No data available None known Flammability Limit in Air **Upper flammability limit** No data available Lower flammability limit No data available Vapor pressure No data available None known Vapor density No data available None known None known **Specific Gravity** No data available **Water Solubility** Insoluble in water None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/waterNo data available None known **Autoignition temperature** No data available None known **Decomposition temperature** No data available None known Kinematic viscosity No data available None known Dynamic viscosity No data available None known

No data available

No data available

### **Other Information**

**Explosive properties** 

**Oxidizing Properties** 

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

Strong oxidizing agents.

### **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 or supplied information.

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Inhalation Specific test data for the substance or mixture is not available. May cause drowsiness and

dizziness.

**Eye Contact** Specific test data for the substance or mixture is not available.

**Skin Contact** Specific test data for the substance or mixture is not available.

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

swallowed. May be fatal if swallowed and enters airways.

### **Component Information**

Chemical Name	Name Oral LD50		Inhalation LC50	
Solvent naphtha (petroleum), medium aliphatic 64742-88-7	> 5000 mg/kg (Rat)	= 3000 mg/kg (Rabbit)	> 5.28 mg/L (Rat)4 h	

### Information on toxicological effects

**Symptoms** Difficulty in breathing. Vapors may cause drowsiness and dizziness.



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

**Sensitization** No information available.

Mutagenic Effects No information available.

**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.

Target Organ Effects 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

ATEmix (dermal)

3,000.00 mg/kg (ATE)

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

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

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to	Daphnia Magna (Water	
			Microorganisms	Flea)	
Solvent naphtha (petroleum),	96h EC50: = 450 mg/L	96h LC50: = 800 mg/L		48h EC50: > 100 mg/L	
medium aliphatic	(Pseudokirchneriella	(Pimephales promelas)			
64742-88-7	subcapitata)				

# Persistence and Degradability

No information available.

# Bioaccumulation

No information available

# Other adverse effects

No information available.



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# 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

# 14. TRANSPORT INFORMATION

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

Proper Shipping Name NON-REGULATED

Hazard Class N/A Emergency Response Guide 128

Number

**TDG** 

<u>U</u>N-No. UN1268

Proper Shipping Name PETROLEUM DISTILLATES, N.O.S.

Hazard Class 3
Packing Group III

<u>MEX</u>

**UN-No.** UN1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III

**Description** UN1268 Petroleum distillates, n.o.s.,3,III

**ICAO** 

**UN-No.** UN1268

Proper Shipping Name Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III

**Description** 1268,Petroleum distillates, n.o.s.,3,PG III

**IATA** 

UN-No. 1268

Proper Shipping Name PETROLEUM DISTILLATES, N.O.S.

Hazard Class 3
Packing Group III

**Description** UN1268,Petroleum distillates, n.o.s.,3,PG III

IMDG/IMO

**UN-No.** 1268



**Proper Shipping Name** Petroleum distillates, n.o.s.

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

**Description** 1268, Petroleum distillates, n.o.s.,3,PG III, FP 42C

rid

UN-No. 1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III
Classification code F1

**Description** 1268 Petroleum distillates, n.o.s.,3,III

**ADR** 

**UN-No.** UN1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class 3
Packing Group III
Classification code F1

**Description** UN1268 Petroleum distillates, n.o.s.,3,III

**ADN** 

**UN-No.** UN1268

**Proper Shipping Name** Petroleum distillates, n.o.s.

Hazard Class3Packing GroupIIIClassification codeF1

**Description** UN1268 Petroleum distillates, n.o.s.,3,III

Hazard Labels3Limited QuantityLQ7VentilationVE01

# 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 HazardNoFire 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 does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

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Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Solvent naphtha (petroleum), medium aliphatic	Χ				1
64742-88-7					

# International Regulations

# Canada WHMIS Hazard Class B3 - Combustible liquid



# 16. OTHER INFORMATION

NFPA Health Hazards 1 Flammability 2 Instability 0 Physical and Chemical Hazards - HMIS Health Hazards 1 Flammability 2 Physical Hazard 0 Personal Protection

Prepared By Product Stewardship

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

**Revision Date** 08-Nov-2013

Revision Note No information available

#### **Disclaimer**

The information provided in this 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** 

