#### **Product Number 701**

SAFETY DATA SHEET

**Issuing Date** No data available

Revision Date 05/29/15

Revision Number 2



The supplier identified below generated this SDS using the UL SDS template. UL did not test, certify, or approve the substance described in this SDS, and all information in this SDS was provided by the supplier or was reproduced from publically available regulatory data sources. UL makes no representations or warranties regarding the completeness or accuracy of the information in this SDS and disclaims all liability in connection with the use of this information or the substance described in this SDS. The layout, appearance and format of this SDS is © 2014 UL LLC. All rights reserved.

# 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 Name Supplier Address	Sunnyside Corporation 225 Carpenter Avenue Wheeling IL 60090 US	
Supplier Phone Number	Phone:8003238611 Fax:8475419043	
Supplier Email Emergency telephone number	sscontact@sunnysidecorp.com Chem Trec 8004249300	

# 2. HAZARDS IDENTIFICATION

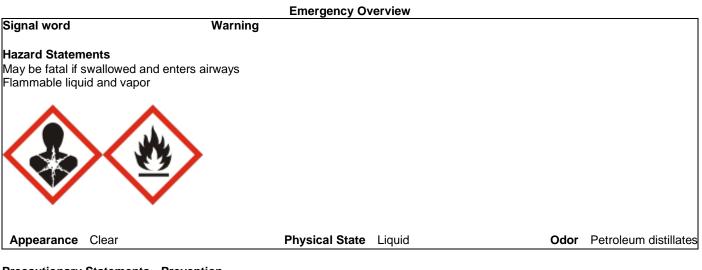
## **Classification**

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



#### **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



### **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	*
*The event percentage (concentration) of composition has been withheld as a trade accent			

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.



# **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 containme	ent 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 <u>Conditions for safe storage, includ</u>	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.
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. EXP	OSURE CONTROLS/PERSONAL PROTECTION
Control parameters	
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational

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, s	uch 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 State** Appearance Color

#### Property pН Melting / freezing point Boiling point / boiling range Flash Point **Evaporation Rate** Flammability (solid, gas) Flammability Limit in Air Upper flammability limit Lower flammability limit Vapor pressure Vapor density **Specific Gravity** Water Solubility Solubility in other solvents Partition coefficient: n-octanol/waterNo data available Autoignition temperature **Decomposition temperature** Kinematic viscosity Dynamic viscosity **Explosive properties Oxidizing Properties**

#### **Other Information**

**Softening Point** VOC Content (%) **Particle Size Particle Size Distribution**  Liquid Clear No information available

# Values

UNKNOWN No data available 157 °C / 315 °F 42 C / 108 F No data available No data available

No data available No data available No data available No data available No data available Insoluble in water No data available No data available

No data available

No data available

No data available

Odor **Odor Threshold** 

#### Petroleum distillates No information available

#### Remarks/ Method

None known None known None known None known None known None known

None known None known None known None known None known None known None known None known None known None known





# **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.
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	Oral LD50	Dermal 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 Microorganisms	Daphnia Magna (Water Flea)
Solvent naphtha (petroleum), medium aliphatic	96h EC50: = 450 mg/L (Pseudokirchneriella	96h LC50: = 800 mg/L (Pimephales promelas)		48h EC50: > 100 mg/L
64742-88-7	subcapitata)	(		

### 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

**14. TRANSPORT INFORMATION** 

<u>DOT</u> Proper Shipping Name Hazard Class Emergency Response Guide Number	NOT REGULATED (If shipped in NON BULK packaging by ground transport) NON-REGULATED N/A 128
<u>TDG</u> UN-No. Proper Shipping Name Hazard Class Packing Group	UN1268 PETROLEUM DISTILLATES, N.O.S. 3 III
<u>MEX</u> UN-No. Proper Shipping Name Hazard Class Packing Group Description	UN1268 Petroleum distillates, n.o.s. 3 III UN1268 Petroleum distillates, n.o.s.,3,III
ICAO_ UN-No. Proper Shipping Name Hazard Class Packing Group Description	UN1268 Petroleum distillates, n.o.s. 3 III 1268,Petroleum distillates, n.o.s.,3,PG III
IATA UN-No. Proper Shipping Name Hazard Class Packing Group Description	1268 PETROLEUM DISTILLATES, N.O.S. 3 III UN1268,Petroleum distillates, n.o.s.,3,PG III
IMDG/IMO UN-No.	1268

Proper Shipping Name Hazard Class Packing Group EmS No. Description	Petroleum distillates, n.o.s. 3 III F-E, S-E 1268, Petroleum distillates, n.o.s.,3,PG III, FP 42C
<u>RID</u> UN-No. Proper Shipping Name Hazard Class Packing Group Classification code Description	1268 Petroleum distillates, n.o.s. 3 III F1 1268 Petroleum distillates, n.o.s.,3,III
ADR UN-No. Proper Shipping Name Hazard Class Packing Group Classification code Description	UN1268 Petroleum distillates, n.o.s. 3 III F1 UN1268 Petroleum distillates, n.o.s.,3,III
ADN UN-No. Proper Shipping Name Hazard Class Packing Group Classification code Description Hazard Labels Limited Quantity Ventilation	UN1268 Petroleum distillates, n.o.s. 3 III F1 UN1268 Petroleum distillates, n.o.s.,3,III 3 LQ7 VE01

# **15. REGULATORY INFORMATION**

## International Inventories

TSCA DSL Complies 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 Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

## 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)

## <u>CERCLA</u>

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

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

### International Regulations

#### Canada WHMIS Hazard Class B3 - Combustible liquid



# **16. OTHER INFORMATION**

NFPA HMIS	Health Hazards 1 Health Hazards 1	Flammability Flammability	2 2	Instability 0 Physical Hazard	0	Physical and Chemical Hazards - Personal Protection X
Prepared By Revision Date	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501 05/29/2015					
Revision Note		nation 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

