

## 1. IDENTIFICATION

**PRODUCT NAME: HY-SHEEN**  
**RECOMMENDED USE: DUST MOP TREATMENT**  
**RESTRICTIONS ON USE: DO NOT USE IN A MANNER INCONSISTENT WITH THE LABEL.**  
**LABEL BRAND: UNISOURCE**  
**SDS 5752332 CODE U22905v2, 10527878, 5752332**

EMERGENCY TELEPHONE: 1-888-660-6737 USA (24/7)  
PRODUCT INFORMATION: 1-800-864-7687 USA (8AM-5PM)  
INTERNET ADDRESS: [WWW.UNISOURCEWORLDWIDE.COM](http://WWW.UNISOURCEWORLDWIDE.COM)

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6600 GOVERNORS LAKE PARKWAY  
NORCROSS, GA 30071 USA

## 2. HAZARD(S) IDENTIFICATION

**CLASSIFICATION: FLAMMABLE AEROSOLS (CATEGORY 1),  
ASPIRATION HAZARD (CATEGORY 1), EYE IRRITATION (CATEGORY 2B)**

**LABEL ELEMENTS**

**SIGNAL WORD: DANGER**

**PICTOGRAMS: FLAME, HEALTH HAZARD**



**HAZARD STATEMENTS: EXTREMELY FLAMMABLE AEROSOL.**

**MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. CAUSES EYE IRRITATION.**

**PRECAUTIONARY STATEMENTS:** Avoid contact with eyes, skin, and clothing. Wash hands and affected areas thoroughly after handling. Keep away from heat, sparks, open flames and hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

**FIRST AID: IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists, get medical attention. **IF ON SKIN:** Wash with plenty of water. If skin irritation occurs and persists, get medical attention. **IF SWALLOWED:** Immediately call a poison center or physician. **Do Not** induce vomiting. **IF INHALED:** Remove person to fresh air and keep comfortable for breathing.

**EMERGENCY TELEPHONE: 1-888-660-6737**

**Storage:** Protect from sunlight. Do not expose to temperatures exceeding 50°C (122°F). Store in a well-ventilated place. Store locked up.

**Disposal:** Dispose of contents in accordance with all federal, state and local applicable laws and regulations.

**KEEP OUT OF REACH OF CHILDREN. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.**

**HAZARDS NOT OTHERWISE CLASSIFIED:** Not applicable.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	CAS #	WEIGHT %
DISTILLATES (PETROLEUM) HYDROTREATED LIGHT	64742-47-8	10.0-20.0
SOLVENT NAPHTHA (PETROLEUM) LIGHT	64742-89-8	2.5-10.0
N-HEPTANE	142-82-5	0.1-1.0
OCTANE	111-65-9	0.1-1.0
LIQUEFIED PETROLEUM GAS	68476-86-8	2.5-10.0

**EXACT PERCENTAGES ARE BEING WITHHELD AS TRADE SECRET INFORMATION.**

**STATE RIGHT TO KNOW: SEE SECTION 15 FOR STATE RTK CHEMICAL NAMES IN MIXTURE.**

#### 4. FIRST-AID MEASURES

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**IF IN EYES:** RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING FOR AT LEAST 15 MINUTES. IF EYE IRRITATION PERSISTS, GET MEDICAL ATTENTION. **IF ON SKIN:** WASH WITH PLENTY OF WATER. IF SKIN IRRITATION OCCURS AND PERSISTS, GET MEDICAL ATTENTION. **IF SWALLOWED:** IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN. **DO NOT** INDUCE VOMITING. **IF INHALED:** REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING. **EMERGENCY TELEPHONE: 1-888-660-6737**

**MOST IMPORTANT SYMPTOMS / EFFECTS:** MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. CAUSES EYE IRRITATION.

**MEDICAL CONDITIONS AGGRAVATED:** NONE KNOWN.

**NOTE TO PHYSICIAN:** CALL 1-888-660-6737 FOR EXPOSURE MANAGEMENT ASSISTANCE.

#### 5. FIRE-FIGHTING MEASURES

**CHEMICAL HAZARDS:** EXTREMELY FLAMMABLE AEROSOL. ASPIRATION HAZARD. CAUSES EYE IRRITATION. PRESSURIZED CONTAINER MAY EXPLODE WHEN EXPOSED TO HEAT OR FLAME.

**COMBUSTION PRODUCT HAZARDS:** OXIDES OF CARBON AND OTHER FUMES.

**METHODS:** SELECT EXTINGUISHER AND METHODS BASED ON FIRE SIZE AND TYPE. COOL CONTAINERS EXPOSED TO HEAT WITH WATER SPRAY AND REMOVE CONTAINER IF NO RISK IS INVOLVED.

**EQUIPMENT:** WEAR SCBA AND FULL PROTECTIVE GEAR AS CONDITIONS WARRANT.

**NFPA RATING:** HEALTH-2/FLAMMABILITY-2/ INSTABILITY-0/SPECIAL HAZARD-N.AP.

**SUITABLE EXTINGUISHERS:** WATER FOG OR MIST SUITABLE FOR FIRE.

**UNSUITABLE EXTINGUISHERS:** DO NOT USE WATER JET AS THIS WILL SPREAD FIRE.

#### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** EVACUATE UNPROTECTED PERSONNEL FROM AREA. WEAR PERSONAL PROTECTION INCLUDING RUBBER BOOTS. SEE SECTION 8. VENTILATE AREA IF NEEDED. BE CAREFUL NOT TO SLIP. WASH THOROUGHLY AFTER CLEAN-UP.

**ENVIRONMENTAL PRECAUTIONS:** PREVENT SPILL FROM ENTERING DRAIN, STORM SEWER OR SURFACE WATERWAY. PREVENT WATER AND SOIL CONTAMINATION.

**CLEAN-UP METHODS:** REMOVE ALL IGNITION SOURCES. IF CONTAINERS BEGIN TO LEAK THROUGH PUNCTURE OR DEFECTIVE PACKAGING, ALLOW IT TO DISCHARGE COMPLETELY IN A WELL VENTILATED AREA. SMALL SPILLS MAY BE WIPED UP AND RINSED WITH WATER. FOR LARGER SPILLS, DIKE TO CONTAIN. PUMP TO LABELED CONTAINER OR ABSORB SPILLAGE AND SCOOP UP WITH INERT ABSORBENT MATERIAL. AFTER SPILL COLLECTION, RINSE AREA WITH WATER AND FOLLOW WITH NORMAL CLEAN-UP PROCEDURES.

#### 7. HANDLING AND STORAGE

**HANDLING:** PRESSURIZED CONTAINER. DO NOT PIERCE OR BURN EVEN AFTER USE. DO NOT USE IF SPRAY BUTTON IS MISSING OR DEFECTIVE. INSTRUCT PERSONNEL ABOUT PROPER USE, HAZARDS, PRECAUTIONS, AND FIRST AID MEASURES. AVOID INHALATION, INGESTION, AND CONTACT WITH EYES, SKIN AND CLOTHING. INTENTIONAL MISUSE BY CONCENTRATING AND INHALING THE PRODUCT CAN BE HARMFUL OR FATAL. USE IN A WELL-VENTILATED PLACE. AVOID SPRAYING TOWARDS FACE. AVOID OVERSPRAY DURING USE. HANDLE CAREFULLY TO AVOID DAMAGING CONTAINER.

**STORAGE:** PRESSURIZED CONTAINER. PROTECT FROM SUNLIGHT. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50°C (122°F). STORE IN A WELL-VENTILATED PLACE. STORE LOCKED UP. DO NOT PUNCTURE, INCINERATE OR CRUSH. KEEP AWAY FROM INCOMPATIBLE MATERIALS. KEEP FROM FREEZING. STORE AS LEVEL 1 AEROSOL (NFPA 30B).

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

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**EXPOSURE LIMITS:** DISTILLATES (PETROLEUM) HYDROTREATED LIGHT = NONE  
 SOLVENT NAPHTHA (PETROLEUM) LIGHT = NONE  
 N-HEPTANE = 400 PPM TWA, 500 PPM STEL (ACGIH), 500 PPM TWA (OSHA)  
 OCTANE = 300 PPM TWA (ACGIH), 500 PPM TWA (OSHA)  
 LIQUEFIED PETROLEUM GAS = 1000 PPM TWA (ACGIH/OSHA)  
**ENGINEERING CONTROLS:** NONE REQUIRED. GENERAL ROOM VENTILATION IS TYPICALLY ADEQUATE.

**PERSONAL PROTECTION**

**EYES:** NONE REQUIRED WITH NORMAL USE.  
**HANDS:** NONE REQUIRED WITH NORMAL USE.  
**RESPIRATORY:** SUITABLE RESPIRATOR IF MISTS/VAPORS ARE NOT CONTROLLED BY VENTILATION.  
**FEET / BODY:** NONE REQUIRED WITH NORMAL USE.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>APPEARANCE:</b> MILKY WHITE LIQUID	<b>AUTO-IGNITION TEMPERATURE:</b> N.AV.
<b>ODOR:</b> LEMON	<b>DECOMPOSITION TEMPERATURE:</b> N.AV.
<b>pH CONCENTRATE:</b> 7.0	<b>EXPLOSIVE LIMITS (LEL/UEL):</b> NONE
<b>pH @ 2500 PPM SOLUTION:</b> N.AV.	<b>EVAPORATION RATE:</b> N.AV.
<b>pH @ USE DILUTION:</b> N.AV.	<b>FLAMMABILITY (SOLID, GAS):</b> N.AP.
<b>PHYSICAL STATE:</b> LIQUID+GAS (AEROSOL)	<b>FLASH POINT:</b> -156°F(-104.4°C) LPG ESTIMATED
<b>RELATIVE DENSITY (WATER):</b> 0.920	<b>INITIAL BOILING POINT/RANGE:</b> N.AV.
<b>SOLUBILITY (WATER):</b> COMPLETE	<b>MELTING POINT/FREEZING POINT:</b> N.AV.
<b>VAPOR PRESSURE:</b> 35 to 50 PSIG @70°F	<b>ODOR THRESHOLD:</b> N.AV.
<b>VAPOR DENSITY:</b> N. AV.	<b>PARTITION COEFF. (N-OCTANOL/WATER):</b> N.AV.
<b>VISCOSITY:</b> NON-VISCOUS	<b>OTHER:</b> *LIQUID AND GAS IN AEROSOL CAN

**AEROSOL SPRAY ENCLOSED SPACE DEFLAGRATION DENSITY:** NOT AVAILABLE

**AEROSOL SPRAY IGNITION DISTANCE:** NOT AVAILABLE

**10. STABILITY AND REACTIVITY**

**CHEMICAL STABILITY:** STABLE. **REACTIVITY:** NO HAZARD.  
**POSSIBILITY OF HAZARDOUS REACTIONS:** NONE KNOWN. WILL NOT POLYMERIZE.  
**CONDITIONS TO AVOID:** DO NOT STORE ABOVE 49°C OR 120°F. KEEP AWAY FROM HEAT, DIRECT SUNLIGHT, OPEN FLAMES OR SPARKS. AVOID SPRAYING ON HOT SURFACES. FIRE, INTENSE HEAT OR DROPPING MAY CAUSE VIOLENT RUPTURE OF AEROSOL CAN.  
**MATERIALS TO AVOID:** AVOID CONTACT WITH OTHER CLEANING PRODUCTS.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** NONE UNDER NORMAL CONDITIONS.

**11. TOXICOLOGICAL INFORMATION**

**ROUTES OF EXPOSURE:** EYES, SKIN, INGESTION, INHALATION.  
**INFORMATION ON ROUTES OF EXPOSURE:** NO LC50/LD50 TEST DATA ON MIXTURE.  
**ACUTE EFFECTS /SYMPTOMS**  
**EYES:** CAUSES EYE IRRITATION. MAY CAUSE DISCOMFORT, REDNESS AND WATERING.  
**SKIN:** MAY BE MILDLY IRRITATING TO SENSITIVE SKIN. MAY CAUSE DRY SKIN.  
**INGESTION:** ASPIRATION INTO LUNGS BY INGESTION MAY CAUSE SERIOUS PNEUMONIA.  
**INHALATION:** SEE ASPIRATION HAZARD. NO ADVERSE EFFECTS WITH NORMAL USE.  
**ASPIRATION HAZARD:** MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.  
**CHRONIC / OTHER EFFECTS:** NO REPORTABLE GERM CELL MUTAGENS, SKIN SENSITIZERS, RESPIRATORY SENSITIZERS OR REPRODUCTIVE TOXINS.  
**SPECIFIC TARGET ORGANS (SINGLE/REPEATED):** NONE KNOWN.  
**NUMERICAL MEASURES OF TOXICITY:** ATEmix (ORAL-RAT) = ABOVE 2000 MG / KG  
**CARCINOGENS:** NO REPORTABLE ACGIH, IARC, NTP, OR OSHA CARCINOGENS.

**12. ECOLOGICAL INFORMATION**

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**ECOTOXICITY / CHEMICAL FATE:** NOT AVAILABLE.**13. DISPOSAL CONSIDERATIONS**

**DISPOSAL METHOD:** IGNITABLE WASTE (RCRA CLASS D001). DISPOSE OF CONTENTS IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL APPLICABLE LAWS AND REGULATIONS. CONSULT STATE AND LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE. MANAGE CHEMICAL WASTES THROUGH AN APPROVED WASTE TREATMENT FACILITY. PRESSURIZED CONTAINER: DO NOT PIERCE OR BURN, EVEN AFTER USE. DO NOT INCINERATE. WHEN CONTENTS ARE DEPLETED CONTINUE TO DEPRESS BUTTON UNTIL ALL GAS IS EXPELLED. AEROSOL CYLINDER IS NOT REFILLABLE. GIVE TO A DISPOSAL SERVICE EQUIPPED TO SAFELY DISPOSE OF PRESSURIZED CONTAINERS. PLEASE RECYCLE PACKAGING WHENEVER POSSIBLE.

**14. TRANSPORT INFORMATION****DOT / IMDG / TDG:** UN1950, AEROSOLS, 2.1, LTD. QTY.**15. REGULATORY INFORMATION****EPA CERCLA RQ:** NO**EPA REGISTERED:** NO**OSHA HAZARDOUS:** YES**PHOSPHORUS CONTENT:** 0.00%**PROPOSITION 65:** YES. BENZENE, ETHYL BENZENE AND TOLUENE.**WARNING:** THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.**SARA 311/312 HAZARDS:** ACUTE, FIRE, PRESSURE**SARA 313 CHEMICALS:** NO**STATE RIGHT TO KNOW:** WATER/7732-18-5, DISTILLATES (PETROLEUM) HYDROTREATED LIGHT/64742-47-8, SOLVENT NAPHTHA (PETROLEUM) LIGHT/64742-89-8, N-HEPTANE/142-82-5, OCTANE/111-65-9, LIQUEFIED PETROLEUM GAS/68476-86-8**TSCA INVENTORY STATUS:** ALL COMPONENTS ARE LISTED ON THE INVENTORY.**VOC:** 16.53% CALCULATION METHOD USED IS BASED ON CALIFORNIA ARB STANDARD.**16. OTHER INFORMATION****PREPARATION DATE:** 4-21-15 **PREPARED BY:** RC **REVISED SECTION:** 16**ABBREVIATIONS:** N.AV. = NOT AVAILABLE N.AP. = NOT APPLICABLE**NOTICE TO READER**

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