



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier: SKYMOKLEEN™ 737

Product Identification SKY101

Chemical Family: Organic Hybrid Solvent

1.2 Recommended Use: General Purpose Heavy Duty Degreaser

1.3 Recommended Restrictions: None Known

Manufacturer

SKYMO LLC

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Medley, FL 33178

305-676-6739

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sds@skymo.net

Telephone:

General Information: 305-676-6739

Technical Assistance: 305-676-6739

24-Hour Emergency (SKYMO) 305-851-5988 (US)

SECTION 2: HAZARDS IDENTIFICATION

Hazard Classification:

The product has not been classified as hazardous according to the legislation in force.

Osha Specified Hazards:

Not Applicable

Hazard(s) not otherwise classified (HNOC):

None Known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

NJTSRN (New Jersey Trade Secret Registry Number): 35196300-5012p

SECTION 4: FIRST AID MEASURES

Skin:	Remove contaminated clothing and immediately wash exposed area for 15 minutes. Get medical attention if necessary.
Eyes:	Flush eyes immediately with large amounts of water for 15 minutes lifting eyelids occasionally. Get medical attention at once.
Inhalation:	Move to fresh air. If breathing has stopped administer artificial respiration. Get medical attention immediately.
Ingestion:	Give large amounts of water. Do not induce vomiting. Get medical attention immediately.

SECTION 5: FIREFIGHTING MEASURES

Extinguishing Media:	Use media appropriate for surrounding material.
Special Firefighting Procedures:	Wear full protective clothing. Wear self-contained breathing apparatus
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.
Special protective equipment and precautions for firefighters:	Selfcontained breathing apparatus and full protective clothing must be worn in case of fire.
Fire-fighting equipment/instructions:	Move containers from fire area if you can do so without risk.
General fire hazards:	No unusual fire or explosion hazards noted.

SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:**

No action shall be taken involving any personal risk or without suitable training. Keep unauthorized personnel away. Ventilate closed spaces before entering them. Avoid inhalation of vapors and spray mists. Wear appropriate personal protective equipment. See Section 8 of the SDS for Personal Protective Equipment. Caution: Contaminated surfaces may be slippery. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Environmental Precautions:

Prevent further leakage or spillage if safe to do so. Contain spills immediately and dispose of waste safely. Avoid release to the environment. Do not allow product to enter sewer or waterways. For waste disposal, look at section 13 of the SDS

Cleanup methods:

Small Liquid Spills: Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Large Spillages: Dike for later disposal. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Otherwise, absorb spill with vermiculite or other inert material, then place in a container for chemical waste. Clean surface thoroughly to remove residual contamination. Prevent runoff from entering drains, sewers, or streams.

SECTION 7: HANDLING AND STORAGE:

Precautions For Safe Handling:

Do not handle until all safety precautions have been read and understood. Avoid heat, sparks, open flames and other ignition sources. An eye wash bottle must be available at the work site. Wear appropriate personal protective equipment. See Section 8 of the SDS for Personal Protective Equipment. Do not taste or swallow. Do not breathe mist or vapor from heated material. In case of inadequate ventilation, use respiratory protection. Do not get in eyes and avoid contact with skin and clothing. Wash promptly with soap and water if skin becomes contaminated. Remove contaminated clothing and wash it before reuse. Destroy or thoroughly clean contaminated shoes.

Drain or remove substance from equipment prior to break-in or maintenance. Handle in accordance with good industrial hygiene and safety practice. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities:

Store in a cool, dry place out of direct sunlight. Keep container tightly closed and in a well-ventilated place. Keep upright. Keep in original container. Store away from incompatible materials. Keep away from food, drink and animal feeding stuffs. Store in accordance with local/regional/national/international regulations.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls:

Provide local and general exhaust ventilation to effectively remove and prevent buildup of any vapors or mists generated from the handling of this product, air change 11-12 changes per hour.

Eye/Face Protection:

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. Wear chemical goggles; face shield (if splashing is possible)

General Hygiene Considerations:

When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
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Physical state:	Liquid
Color:	Clear Liquid
Odor:	Sweet
Odor threshold:	Not available.

pH:	Neutral
Freezing Point:	-40 °F
Boiling Point:	304° F (V.P.: 1.7)
Flash Point:	145 °F Martn-Persky tagged closed cup
Flammability (solid, gas):	No data available
Flammability Limit – Upper (%)–:	No data available.
Flammability Limit - Lower (%)–:	No data available.
Vapor pressure:	0.08 hPa (20 °C)
Vapor density (air=1):	No data available.
Solubility in Water:	55 g/l (20 °C)
Partition coefficient (n-octanol/water):	No data available.
Autoignition Temperature:	438 °C
Decomposition Temperature:	No data available

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Hazardous reactions:	Will Not Occur.
Hazardous decomposition products:	None
Incompatible materials:	This product may react with oxidizing agents.
Reactivity:	Stable
Conditions to avoid:	Extreme Heat

SECTION 11: TOXICOLOGICAL INFORMATION

Inhalation:	None known.
Ingestion:	None known.
Skin contact:	None known.
Eye contact:	None known.

Repeated dose toxicity
Product

NOAEL : No known significant effects or critical hazards

Skin Corrosion/Irritation
Product

(Rabbit, 4 h): slight irritation

Serious Eye Damage/Eye Irritation
Product

(Rabbit): slight irritation

Respiratory or Skin Sensitization
Product

Skin Sensitization: Not a skin sensitizer.

Carcinogenicity
Product

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Toxicity to reproduction
Product

No data available.

Developmental toxicity
Product

No data available.

Specific Target Organ Toxicity - Single Exposure
Product

Not classified.

Specific Target Organ Toxicity - Repeated Exposure
Product

Not classified.

Aspiration Hazard
Product

Not classified.

Other Effects
Product

No Data Available

SECTION 12: ECOLOGICAL INFORMATION

Toxicity to Aquatic Plants
Product

Not expected to be harmful to aquatic organisms.

Persistence and Degradability
Biodegradation
Product

Readily biodegradable



BOD/COD Ratio
Product

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Recommended method of disposal:

Dispose of according to Federal, State and local governmental regulations.

Hazardous waste number:

Material, if discarded, is not expected to be a characteristic hazardous waste under RCRA.

SECTION 14: TRANSPORT INFORMATION

DOT

Class not regulated

IMDG

International Maritime Dangerous Goods Code
Class not regulated

IATA

Class not regulated

SECTION 15: REGULATORY INFORMATION

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.
WHMIS (Canada) Status: not controlled

US EPCRA (SARA Title III) Section 313 - Toxic Chemical List
NONE

OSHA: nonhazardous

TSCA (US Toxic Substances Control Act): All components of this product are listed on the TSCA inventory. Any impurities present in this product are exempt from listing.

SECTION 16: OTHER INFORMATION

Disclaimer:

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.