

INDUSCo

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **JET POWER II**

Revision Date: February 15, 2019

Chemical Description: Blend of surfactants and cleaners

Manufacturer: IndusCo, Ltd.
2319 Joe Brown Drive
Greensboro, NC 27405
Main Telephone No. 336-375-7555
CHEMTREC-For Emergencies Only 1-800-424-9300 (24 hours), International 1-703-527-3887

SECTION 2: HAZARDS IDENTIFICATION/EMERGENCY OVERVIEW

Classification of the Substance or Mixture: SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2B
SKIN CORROSION/IRRITATION - Category 3

Hazard Pictograms: None

Signal Word: Warning

Hazard Statements: Causes eye irritation. Causes mild skin irritation.

Precautionary Statements

Prevention: Wear protective gloves/clothing and eye/face protection. Do not breathe dusts or mists. Do not eat, drink, or smoke when using this product. Wash hands thoroughly after handling.

Response: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If irritation persists: Get medical advice. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical advice. IF ON SKIN (or Hair): Rinse skin with water or shower. If skin irritation or rash occurs: Get medical advice. IF IN EYES: Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

Storage: Store locked up in a well-ventilated area. Keep cool.

Disposal: Dispose of contents and container in accordance with all local, regional, national and international regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS #</u>	<u>Percent by Weight</u>
1-Methoxy-2-propanol	107-98-2	2 - 10
Dipropylene Glycol Methyl Ether	34590-94-8	2 - 10
4-Nonylphenoxy Ethoxylate	26027-38-3	2 - 10

SECTION 4: FIRST AID MEASURES

Eye Contact:	Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If irritation persists: Get medical advice. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin Contact:	Rinse skin with water or shower. If skin irritation or rash occurs: Get medical advice.
Ingestion:	Rinse mouth. Do NOT induce vomiting. Get medical advice.

5. FIRE FIGHTING MEASURES

Flammability of the Product	This is not a Flammable / Combustible liquid.
Extinguishing Media	Small Fire: Use DRY chemical powder Large Fire: Use water spray, fog, or foam. Do not use water jet as an extinguisher, as this will spread the fire.
Protective Equipment for Firefighters	Firefighters should wear full protective clothing including self contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Small Spill or Leak	Dilute with water and mop up or absorb with an inert dry material and place in an appropriate waste disposal container. If necessary, use suitable protective equipment (Section 8). Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.
Large Spill or Leak	Absorb with an inert material and put the spilled material in an appropriate waste disposal container. Use suitable protective equipment (Section 8). Do not release into the environment.
Containment Methods	Stop the flow of material if this is without risk. Prevent spilled material from entering sewage and drainage systems which lead to waterways. Contain and collect spillage with non-combustible, absorbent material, i.e. sand, earth, diatomaceous earth and place in a container for disposal according to local regulations. Contaminated absorbent material may pose the same hazard as the spilled product.

7. HANDLING AND STORAGE

Protective Measures:	Wear appropriate personal protective equipment. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Wear appropriate respirator when ventilation is inadequate. Do not enter storage spaces unless adequately ventilated. Keep in the original container and keep tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. Remove contaminated clothing and protective equipment before entering eating areas. Workers should wash hands and face before eating, drinking, or smoking.
Conditions for Safe Storage	Do not store below 0°C (32°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool, and well ventilated area, away from incompatible materials and food and drink. Separate from acids and oxidizing materials. Keep container closed and tightly sealed until ready for use. Use appropriate containment to avoid environmental contamination. Empty containers retain product residue and can be hazardous. Do not reuse container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>Ingredient</u>	<u>Exposure Limits</u>
1-Methoxy-2-propanol	ACGIH TWA/8hrs=100 ppm, ACGIH STEL/15 min=150 ppm
Dipropylene Glycol Methyl Ether	ACGIH TWA/8hrs=100 ppm, OSHA PEL/8hr TWA=100 ppm
Engineering Controls	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Personal Protection	
Eyes	Chemical splash goggles and/or face shield.
Skin	Permeation resistant gloves. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. Permeation resistant clothing and foot protection.
Respiratory	No personal respiratory protective equipment is normally required. If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable), an approved respirator must be worn.
General Hygiene Considerations	When using, do not eat, drink, or smoke. Do not get in eyes. Do not get this material in contact with skin. Wash hands and face before breaks and immediately after handling the product. Wash hands after handling and before eating. Keep away from food and drink. Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Color	Colorless
Odor	Pine
PH	6.0-8.0
Evaporation Rate	Not available
Explosion Limits	Not available
Specific Gravity	1.013
Solubility	Dispersible in cold or hot water
Auto-ignition Temperature	Not available
Decomposition Temperature	Not available

10. CHEMICAL STABILITY AND REACTIVITY

Reactivity	No specific test data for this product.
Chemical Stability	Material is stable under normal conditions.
Conditions to Avoid	Extremes of temperature and direct sunlight.
Incompatible Materials	Inorganic acids and bases. Avoid contact with oxidizing agents (for example, nitric acid, peroxides, and chromates.)
Hazardous Decomposition Products	Carbon monoxide. Organic compounds which may be toxic.
Hazardous Polymerization	Hazardous polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure	Dermal contact. Eye contact. Inhalation. Ingestion.
Acute Effects-Skin	Causes mild skin irritation.
Acute Effects-Eyes	Causes eye irritation.
Acute Effects-Inhalation	Vapor may be irritating to the respiratory system.
Acute Effects-Ingestion	Harmful if swallowed. May cause burns to mouth, throat, and stomach.

12. ECOLOGICAL INFORMATION

Degradability/OECD	Inherently biodegradable.
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13. DISPOSAL CONSIDERATIONS

Waste Information	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains, and sewers. Waste must be disposed of in accordance with federal, state, and local environmental control regulations.
Disposal Instructions	Consult authorities before disposal. Incinerate the material under controlled conditions in an approved incinerator.
Contaminated Packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

DOT Classification:	Not Regulated by DOT
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15. REGULATORY INFORMATION

U.S. Federal Regulations	TSCA: All intentionally present components are listed on the TSCA inventory. US EPA CERCLA Hazardous substances: No products were found. SARA Title III Section 302 Extremely Hazardous Substances: No products were found. SARA Title III Section 313 Toxic Chemicals: No products were found.
State Regulations	California Prop. 65: No products were found.

16. OTHER INFORMATION

Notice to the Reader: The information in this Safety Data Sheet should be provided to all who will use, handle, store, transport, or otherwise be exposed to this product. All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable as of the date of publication. However, no warranty is made as to the accuracy of and/or sufficiency of such information. The Buyer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes, including mixing with other products.