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MATERIAL SAFETY DATA SHEET

Section 1 – Company & Product Identification

Issued by: JEEN International Corporation
24 Madison Road
Fairfield, NJ 07004
Telephone # 973-439-1401
Chemtrec Emergency Telephone No.: 800-424-9300
Chemtrec International Telephone No.: 703-527-3887 (Collect Calls Accepted)

LATEST REVISION: 8-16-2006

Product Name: **JEECHEM HP**
Chemical/Synonyms: Hydrogenated Polyisobutene
CAS#: 68937-10-0

Section 2 – Hazardous Ingredients/Identity Information

This preparation contains no hazardous substance in this category. This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site. This preparation is not classed as hazardous to health by directive 1999/45/EC.

Other substances representing a hazard:
No known substance in this category present.
Substances present at a concentration below the minimum danger threshold:
No known substance in this category present.
Other substances with occupational exposure limits:
No known substance in this category present.

Section 3 – Precautionary Measures

Normal Safety Measures

Section 4 – Emergency First Aid

As a general rule, in case of doubt or if symptoms persist, always call a doctor. Never induce swallowing in an unconscious person.

Section 5 – Fire Fighting Measures

Flash Point: 160 °C (Cleveland Open Cup)

Section 6 – Accidental Release Measures

Personal Precautions: Consult the safety measures listed under headings 7 and 8.
Environmental precautions: Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatom earth in drums for waste disposal. Prevent any material from entering drains or waterways.
Methods for Cleaning Up: Clear preferable with a detergent, do not use solvents.

Section 7 – Handling and Storage

The regulations relating to storage premises apply to workshops where the product is handled.
Fire prevention: Prevent access by unauthorized personnel
Storage: Keep the container tightly closed. Keep the container away from dampness. Keep away from heat.

Section 8 – Exposure Controls/Personal Protection

Use personal protection equipment as per Directive 89/686/EEC.
Technical measures: Personnel shall wear regularly laundered overalls.



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Section 9 – Physical and Chemical Properties

Density @ 15 °C:	.82
Acid/base character of preparations:	not relevant.
Solubility of preparation in water:	Insoluble
Vapor tension @ 50 °C of volatile constituents:	Below 110 kPa (1.10 bar).
Physical state:	Fluid liquid
Flash point:	160 °C
The pH is impossible to measure or its value is:	not relevant.
Self-ignition temperature:	not relevant
Decomposition temperature:	not relevant
Melting temperature interval:	not relevant
Average distillation temperature of solvents contained:	not relevant
Other data:	
Viscosity:	18 cSt @ 40 °C
Appearance and odor:	Transparent/colorless liquid practically odorless

Section 10 – Stability and Reactivity

The preparation is stable at the handling and storage conditions recommended per 7 of the safety data sheet.

Section 11 – Toxicological Information

The preparation contains no substance classed as hazardous per directive 67/548/EEC.

Other data: LD50 (oral, mouse): >68.9 g/Kg.

Section 12 – Ecological Information

No ecological data on the product itself is available.

Section 13 – Disposal Considerations

Do not pour into drains or waterways.

Waste: Recycle or dispose of waste in compliance with current legislations, preferably via a certified collector or company. Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled Packaging: Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

Section 14 – Transport Information

Exempt from transport classification and labeling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport.

Section 15 – Statutory Information

This preparation is not classed as hazardous to healthy. This product is not classed as flammable.

Section 16 – Other Information

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions. It is at all time the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties.