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POWER STRIP-S
Solvent Based Stripper

Product Description
POWER STRIP-S is a blend of high-grade chemical solvents and biodegradable penetrating surfactants. This product is extremely effective in stripping tire marks, paints, inks, adhesives and various other stains and graffiti from hard floors and surfaces, even concrete and some other semi-porous surfaces. ***POWER STRIP-S*** will also give fast positive results on tough polish and wax build up on certain types of floors.

Areas of Use
This product is highly recommended to remove various types of marks and stains found in commercial and industrial settings such as factories, workshops, garages, warehouses etc. ***POWER STRIP-S*** can also be used to strip waxes from vinyl, ceramic and stone floors. Do not use on solvent-based coatings such as parquet, rubber, asphalt, urethane, and epoxy, as gloss will be damaged.

Special Features
- Effective against the toughest stains and marks where other strippers fail.
- Biodegradable

Directions for Use
Dilution rates vary according to job requirements, general guidelines as follows:

Normal polish build-up ~ 5 to 10 parts of water
Heavy polish build-up ~ 1 to 5
Tire marks, or other stubborn stains on uneven surfaces ~ 1 to 3 or lower concentrations

- Apply ***POWER STRIP-S*** solution liberally to surface. Allow the chemical to soak in for 5 to 10 minutes.
- Agitate the surface thoroughly, preferably with a rotary machine and abrasive pad. Pick up dirty solution with wet vacuum cleaner. Then rinse, mop or wipe with clean water thoroughly at least twice to remove all traces of residue.

Precaution
As with most chemical products, avoid ingestion and eye contact. If ingested, dilute by drinking water and seek medical help. If product enters eyes, flush with water and seek medical help. Wash hands thoroughly with soap and water after use.

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SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Identifier: POWER STRIP-S

Other means of identification: Solvent Based Stripper

Date of SDS: 01 January 2026

Recommended use and restriction on use: POWER STRIP-S is highly recommended to remove various types of marks and stains found in commercial and industrial settings such as factories, workshops, garages, warehouses etc. ***POWER STRIP-S*** can also be used to strip waxes from vinyl, ceramic and stone floors. Do not use on solvent-based coatings such as parquet, rubber, asphalt, urethane, and epoxy, as gloss will be damaged.

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SECTION 2 - HAZARDS IDENTIFICATION

GHS classification: Flammable liquid: Category 4; Acute toxicity: Category 4
Eye irritation: Category 2, Skin irritation: Category 2

GHS label elements: Pictogram: Signal Words: Warning

Hazard statements:
H226: Flammable liquid.
H315: Causes skin irritation.
H320: Causes eye irritation.

Precaution statements:
P102: Keep out of reach of children.
P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking.
P262: Do not get in eyes.

SECTION 3 - COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Identification	Component & Composition	Chemical Formula	CAS NO.	EC NO.
Ethylene Glycol Butyl Ether	< 20.0 %	CH3(CH2)3OCH2CH2OH	111-76-2	203-905-0
Xylene	< 20.0%	$C_6H_4C_2H_6$	1330-20-7	215-535-7
Aqueous Ammonia	< 0.3 %	NH4OH	1336-21-6	215-647-6
Gum Rosin	< 1.0 %	C19H29COOH	8050-09-7	232-475-7
Oleic Acid	< 8.0 %	C18H34O2	112-80-1	204-007-1
Water	> 50.0 %	H_2O	7732-18-5	231-791-2
Sodium Tripolyphosphate	< 1.0 %	Na5P3O10	7758-29-4	231-838-7
Sodium Hydroxide	< 1.0 %	NaOH	1310-73-2	215-185-5
Burnt Sugar	< 0.5 %	C7H10O2	8028-89-5	232-435-9

SECTION 4 – FIRST AID MEASURES

Inhalation: Move to area of fresh air. If breathing has stopped, artificial respiration should be started. Oxygen may be administered if available. Call a physician. Never give anything by mouth to an unconscious person.

Skin contact: Wash with large amounts of soap and water. If irritation persists, consult a physician.

Eye contact: Flush with cool water for at least 15 minutes. Then consult a physician immediately.

Ingestion: Induce vomiting. Dilute by drinking water. Call a physician immediately.

Notes to Physicians: Treatment should be directed at preventing absorption, administering to symptoms (if they occur), and providing supportive therapy.

SECTION 5 – FIRE-FIGHTING MEASURES

Suitable fire-extinguishing media: Dry chemical, carbon dioxide and foam.

Specific hazards arising from the chemical: Burning can produce carbon dioxide, carbon monoxide and traces of nitrogen oxides.

Special protective actions for fire fighters: Fire fighters may be exposed to the products of combustion should wear a self-contained breathing apparatus with full protective equipment.

SECTION 6 - ACCIDENTIAL RELEASE MEASURE

Personal precautions, protective equipment, and emergency measures: Use proper protective equipment (chemical protection suit, gloves, goggles, mask, etc).

Environmental precautions: Chemical substances should not be released into the environment (water, soil).

Methods and materials for containment and cleaning up: Safely stop discharge. Contain material, as necessary, with dike or barrier. Stop material from contaminating soil or from entering sewers or bodies of water.
Cover spills with absorbent clay, sawdust or inert material and placed in closed chemical waste containers.
Dispose of according to applicable local, state and federal regulations.

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling: Wash thoroughly after handling, especially before eating and drinking. Wash contaminated goggles, face-shield, and gloves. Launder contaminated clothing before re-using.

Conditions for safe storage, including any incompatibilities: This product is a combustible liquid. Store in a cool, dry, well-ventilated area at room temperature. Keep away from any possible source of ignition. Store away from any oxidizing materials. Do not re-use empty containers for food, clothing or products for human or animal consumption or where skin contact can occur.

SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Control parameters/ Occupational exposure limits: **ACGIH - TLV:** Provide suitable personal protective equipment and/or ventilation to maintain exposure below TLV levels.

Appropriate engineering control measures: Local exhaust ventilation is usually required, when vapours, mist, or dusts can be released.

Personal Protection: Use protective equipment such as protective Rubber/PVC gloves; safety glasses/ goggle.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odour:	Light brown liquid with characteristic odour.
Solubility in water:	Complete.
Boiling Point:	100 ^{0} C
Specific Gravity:	0.960 +/- 0.005 g/cm^3
PH:	10.9 +/- 0.2
Flash Point (T.C.C.):	87.8 °C **Flammable Limits - Upper:** Not applicable **Lower:** Not applicable
Vapour Pressure:	Not determined
Vapour Density:	Not determined

SECTION 10 - STABILITY AND REACTIVITY

Reactivity/ In compatible materials: Acids and oxidizing materials.

Chemical stability: Stable under normal temperature and pressure.

Possibility of hazardous reaction: Will not occur.

Condition to avoid: Not applicable

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute toxicity: Oral: Ingestion of high amount of product may be fatal.
Skin or eye irritation: This product contains small percentage of aqueous ammonia solution that may cause irritation to eyes and skin.

SECTION 12 – ECOLOGICAL INFORMATION

Toxicity: Concentrations with a pH value of 10.5 or greater, especially in fresh water, may be fatal to fish and other aquatic organisms. It can cause damage to aquatic plants and vegetation.

Persistence and degradability: Product degrades readily by reaction of carbon dioxide in the air as well as decomposition by microorganism.

Bioaccumulative potential: It is soluble in water and does not bio-accumulate.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal method: Dispose of in an approved waste facility according to local regulations. It is recommended that an alternative be selected according to the following order of preference, based upon environmental acceptability: (1) Re-cycle or rework if feasible (2) Incinerate at an authorized facility (3) Treat at an acceptable waste treatment facility**.**

SECTION 14 – TRANSPORT INFORMATION

This material is non-regulated and no special requirement is necessary.
HS Code: 34024990

SECTION 15 – REGULATORY INFORMATION

International regulation:

Classification:	This product contains aqueous ammonia solution as an ingredient that is classified as corrosive under EC Classification.	
Risk phrases:	R10	Flammable.
	R36	Irritating to eyes.
Safety phrases:	S02	Keep out of reach of children.
	S16	Keep away from sources of ignition- No Smoking.
	S25	Avoid contact with eyes.

SECTION 16 – OTHER INFORMATION

Hazard Rating: HMIS (Hazardous Materials Information System)
HEALTH: 1
FLAMMABILITY: 2
REACTIVITY: 0
0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Extreme

NOTICE: SDS is correct at date of publication. It is not necessarily fully adequate for every circumstance, nor to be confused with or followed in violation of applicable laws or insurance requirements. Health hazards and effects of over-exposure apply only to negligent handling or misuse of product in its concentrated form (as supplied); and not routine exposure to diluted product under normal use. No warranty, express or implied, of merchantability, fitness or accuracy of data is made; as such the vendor assumes no responsibility for injury or damages resulting from use of this product.