

SAFETY DATA SHEET

PRODUCT: PARTWELL EASY STRIP ADHESIVE
REF: AD0001, AD0002
DATE OF ISSUE:
SUPPLIER: Partwell Cutting Technology Specialists
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COMPOSITION

Substance	Hazard Symbols	Risk Phrases	Cas. No.	EINECS No.	Concentration
Ammonia	C, N	R34, 50	1336-21-6	215-647-6	<0.2%
Sodium Hydroxide	C	35	1310-73-2	215-185-5	<0.2%

OTHER CHEMICALS - Natural Rubber Latex >85%, Water, Carboxylated Acrylic Copolymer, Emulsion >5%, Blue Dye 0-1%

HAZARD IDENTIFICATION

HUMAN HEALTH EFFECTS Slightly irritating to skin and eyes
ENVIRONMENTAL EFFECTS None known

FIRST AID MEASURES

INHALATION Remove to fresh air. If symptoms persist get medical assistance.

SKIN AND EYE CONTACT

SKIN: Remove contaminated clothing wash skin with soap and water before emulsion dries.

EYE: Rinse immediately with plenty of water for at least 10 minutes. Get medical help.

INGESTION: Do not induce vomiting. Give water to drink. Get medical help.

FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

Product is non-combustible. Dried resin films are capable of burning

- i) LARGE FIRE
- ii) SMALL FIRE

EXPOSURE HAZARD

SPECIAL PROTECTIVE EQUIPMENT: Breathing apparatus, Protective Gloves, Protective Suits and Safety Glasses.

ACCIDENTAL RELEASE MEASURES

PERSONNEL PRECAUTIONS: Ensure adequate ventilation, Wear respiratory protection, Prevent skin and eye contact and Wear protective overalls.

ENVIRONMENTAL PRECAUTIONS: Keep away from drains.

CLEANING METHODS

RECOMMENDED METHODS: Use absorbent materials. Place in Steel drums and Wash with water.

HANDLING AND STORAGE

- i) HANDLING Handle in well-ventilated areas. Ensure good industrial hygiene procedures.
- ii) STORAGE Store in a cool, dry, well-ventilated place in clearly labeled containers, avoiding direct sunlight. Keep tightly closed.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Substance	Long Term Exposure Limit 8hr TWA	Short Term Exposure Limit 15min Period
Ammonia	25ppm	35ppm
Sodium Hydroxide	-	2mg.m-3

EXPOSURE CONTROLS

Ventilation - Ensure adequate ventilation. If necessary, a suitable respirator should be worn.

Fire Protection -

Eye Protection - Wear goggles. Keep an eye-wash bottle containing clean water to hand.

Skin Protection - Avoid skin contact. Wear gloves and suitable protective overalls.

General comments

This information is only of a general nature and is not necessarily specific to particular use, or as a replacement for a full COSHH assessment.

This information should be used in conjunction with your own risk assessment.

The limitation of gloves

Gloves offer some protection, but engineering and procedural control measures should take priority.

Glove life and performance are task related.

The choice of glove should be based on the manufacturer's recommendation and your risk assessment,

General aspects of glove selection

Task conditions are crucial to correct glove selection.

The actual choice of glove depends on the circumstances of use.

Consultation with glove manufacturers/Suppliers

Please consult with your glove supplier concerning an appropriate glove within his range.

Follow manufacturer and/or supplier's recommendations for storage, donning, use, removal and disposal of gloves.

Refer to glove manufacturers for specific advice.

Glove manufacturers should be appraised of the contents of this SDS so proper advice can be given.

PHYSICAL & CHEMICAL PROPERTIES

Appearance	Opaque liquid
Odour	Ammonial
pH	Alkaline
Boiling point	BP (100)°C
Flash point	Does not flash
Flammability	Non-flammable
Auto ignition	N/A
Explosive limits	N/A
Oxidising properties	N/A
Vapour pressure	N/A
Relative density	0.9 to 0.95 gm/cc at 20°C
Solubility	in water: miscible Immiscible

STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Temperature: Avoid extremes of temperatures.

MATERIALS TO AVOID: Aluminum, Copper, Acids

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂, Rubber Fumes

TOXICOLOGICAL INFORMATION

INHALATION: Slightly irritating to the upper respiratory tract. May cause headache and nausea.

INGESTION: Slightly irritating. May cause nausea and vomiting.

SKIN CONTACT: Prolonged/repeated contact may lead to dermatitis.

EYE CONTACT: Direct contact may cause eye irritation.

ECOLOGICAL INFORMATION

Biodegradability: NONE KNOWN

Bioaccumulative potential: NONE KNOWN

Aquatic toxicity/ecotoxicity: NONE KNOWN

DISPOSAL CONSIDERATION

Incinerate/landfill in compliance with local and national regulations.

TRANSPORT INFORMATION

CONVEYANCE:

i) Packaging group: N/A

iii) Emergency action card: N/A

ii) Tremcard: N/A

iv) Classification: N/A

REGULATORY INFORMATION

LABELLING REQUIREMENTS

Risk phrases - None specified Safety phrases - None specified

SAFETY REQUIREMENTS

Health and Safety at Work Act and New Regs. COSHH. Fire Regs.

This information does not constitute the users own assessment of work place risk as required by other health and safety legislation.

Risk Phrases referred to above

R34 Causes burns.

R35 Causes severe burns.

R50 Very toxic to aquatic organisms