



Safety Data Sheet

SDS#: KAS-H27-1007 Version Number: 1.01
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SECTION 1: Product and manufacture Identification

Product Identifier

Product name : Coated abrasives, Aluminum Oxide
Product code : Maxcut Super Tack (KNA3-ST P180, P120, P80, P60, P50)

Intended Use of the Product

grind/surface regulation/thickness control

Name, Address, and Telephone of the Responsible Party

Kovax Corporation
43-2, Itabashi 4-chome, Itabashi-ku, Tokyo, Japan
81-3-5960-1621

Emergency telephone number

81-3-5960-1621

SECTION 2: Hazards Identification

GHS-US classification

Not classified

Hazard pictograms(GHS-US) :

Signal ward : Not applicable.
Hazard statements : Not applicable.
Precautionary statement : Not applicable.

SECTION 3: Composition/information on ingredients

Substances

Ingredient	Product Identifier	%
Aluminum Oxide	1344-28-1	30
Backing paper	none	30
Cured resin	mixture	30
Velour	N/A	10

SECTION 4: First aid measures

Description of first aid measures

After inhalation: When symptoms occur: go into open air and ventilate suspect area
Remove to fresh air and keep at rest in a position comfortable for breathing
Call a doctor/physician if you feel unwell

After skin contact: Wash with soap and water

After eye contact: flush with water for several minutes
Remove contact lenses, if present and easy to do. Continue rinsing

After ingestion: Rinse mouth

Most important symptoms and effects, both acute and delayed

See section 11 toxicological information

Indication of any immediate medical attention and special treatment needed

Not applicable

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media: Water stream, dry chemical, firefighting foam

Unsuitable extinguishing media: -

Special Hazards arising from the substance or mixture

None inherent for this product

Advice for firefighters

Protection during firefighting: Backing & Resin will burn or decompose, use respiratory protection

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Observe precautions from other sections.

Environmental precautions

Not applicable

Reference to other section

Not applicable

SECTION 7: Handling and storage

Precautions for safe handling

Precautions for safe handling:	Keep away from open flames. Avoid breathing of dust created by sanding, grinding or machining Recommend to use outdoor or in a well-ventilated area Wear recommended personal protection equipment
Hygiene measures:	Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with soap and water before eating, drinking, or smoking and again when leaving work

Conditions for safe storage, including any incompatibilities

Technical measures:	–
Storage conditions:	Store in a dry and well-ventilated place. Keep container closed when not in use.
Incompatible products:	–
Incompatible materials:	–
Storage area:	Keep in dry place
Special rules on packing:	–

Specific end use(s)

None

SECTION 8: Exposure controls/personal protection

Control parameters

None

Exposure controls

Appropriate engineering control: –

Personal proactive equipment:



Hand protection:	Wear protective groves if needed
Eye protection:	Safety glasses
Skin protection:	Wear suitable protective clothing
Respiratory protection:	Dust protective mask
Other information:	When using, do not eat or drink

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state	:	Solid
Appearance	:	Solid Abrasive Product
Color	:	Colored (Various kinds)
Odor	:	Characteristic
Odor threshold	:	Not applicable
pH	:	Not applicable
Relative evaporation rate (butyl acetate=1)	:	Not applicable
Melting point	:	Not applicable
Freezing point	:	Not applicable
Boiling point	:	Not applicable
Flash point	:	Not applicable
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	Not applicable
Flammability (Solid, gas)	:	Not classified
Vapor pressure	:	Not applicable
Relative vapor density at 20 °C	:	Not applicable
Relative density	:	Not applicable
Density	:	Not applicable
Solubility	:	Not applicable
Log Pow	:	Not applicable
Log Kow	:	Not applicable
Viscosity, kinematic	:	Not applicable
Viscosity, dynamic	:	Not applicable
Explosive properties	:	Not applicable
Oxidizing properties	:	Not applicable
Explosive limits	:	Not applicable

Other information

No additional information available

SECTION 10: Stability and reactivity

Reactivity	:	Not reactive under normal use conditions
Chemical Stability	:	Stable
Possibility of Hazardous Reactions	:	Will not occur
Conditions to Avoid	:	Extremely high or low temperatures. High humidity. Open flame.
Incompatible Materials	:	None
Hazardous Decomposition Products	:	None

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity:	Not classified
Skin contact	None expected under normal use conditions
Eye contact	Dust from grinding, sanding, or machining may cause eye irritation
Inhalation	Dust from grinding, sanding or machining may cause irritation
Ingestion	No health effects are expected.
Carcinogenicity:	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity (single exposure):	Not classified
Specific target organ toxicity (repeated exposure):	Not classified
Aspiration hazard:	Not classified

SECTION 12: Ecological information

No ecological data is available for this product.

SECTION 13: Disposal considerations

Waste treatment methods

Regional legislation (waste):	Dispose in accordance with all applicable local, state and federal regulations
Waste disposal recommendations:	Standard landfill methods consistent with applicable federal, state & local laws.
Additional information	-

SECTION 14: Transport information

in according with DOT

UN Number	:	None
Hazard Classes (DOT)	:	None
Hazard labels (DOT)	:	None

SECTION 15: Regulatory information

Industrial Safety and Health Act

Ordinance on Prevention of Dust Hazard

You create dust when you cut, sand, drill or grind materials such as wood, paint, cement, masonry or metal.
This dust often contains chemicals known to cause cancer, birth defects or other reproductive harm.

SECTION 16: Other information

NFPA Hazard Classification

Health: 0 Flammability: 1 Instability: 0 Special Hazards: None

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