

SDS#: KAS-R06-1010 C Version Number: 2.10
 Issue Date: 2024/9/11 Revision date: 2024/12/20

SECTION 1: Product and manufacture Identification
Product Identifier

Product name : SUPER TACK GARUDA SOFT
 Product code : 571-XXXX

Intended Use of the Product

Grind/Surface regulation/Thickness control

Name, Address, and Telephone of the Responsible Party

Eagle Abrasives
 4025 Steve Reynolds Blvd., Nocrass GA 30093
 888-683-2453

Emergency telephone number

888-683-2453

SECTION 2: Hazards Identification

GHS-US classification : Health Hazard H333-May be harmful if inhaled(for Aluminum Oxide)

Hazard pictograms(GHS-US) :


Signal word : Danger

Hazard statements : May ignite or burn if exposed to high temperatures. Dust generated during polishing may irritate eyes and respiratory tract and cause health problems.

Precautionary statement : Wash thoroughly after handling.
 Do not eat, drink, or smoke when using this product.
 Wear protective gloves/protective clothing/eye protection/face protection.
 Do not handle until all safety precautions have been read and understood.
 Avoid release to the environment.

SECTION 3: Composition/information on ingredients

Distinguishing between chemical substances and mixtures : Mixtures

Chemical Name or Common Name :

Ingredient	Product Identifier
Aluminum Oxide (50~85%)	1344-28-1
Backing paper	none
Cured resin	mixture
Calcium stearate	1592-23-0
Calcium carbonate	471-34-1
Velour	N/A

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. Avoid direct sunlight

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 protectio : 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 : Abrasive accessory

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 : (As calcium carbonate)above 900°C

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 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):	:	GHS Classification Class3(respiratory irritation)
Specific target organ toxicity (repeated exposure):	:	GHS Classification Class1(lung)
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 accordance with DOT**

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

SECTION 15: Regulatory information

Industrial Safety and Health Act : Notified substance (Aluminum Oxide)

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

No other information is available for this product

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