



SCRATCH-A-WAY BV  
LAARAKKERWEG 10 - 5061 JR OISTERWIJK  
THE NETHERLANDS  
+31 (0) 13 5444 440  
WWW.DUOBOND.COM

## MATERIAL SAFETY DATA SHEET: SAW PAD

### SECTION 1: CHEMICAL PRODUCT

APPLICABLE PART #: FC2210

IDENTITY: SAW Pad

DATE PREPARED: July 12, 2012

### SECTION 2: COMPOSITION INFORMATION

CHEMICAL NAME	CAS #	WEIGHT %	Exposure Limits	
			ACGIH TLV	OSHA PEL
Fully Cured Hydrogenated Acrylonitrile / Butadiene Polymer	88254-10-8	5-10	NE	NE
Methyl Cellulose	9004-67-5	5-10	10 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>
Rare Earth Oxide	68188-83-0	80 - 90	NE	5 mg/m <sup>3</sup>

### SECTION 3: HAZARDS IDENTIFICATION

If caused to dust, this material has inert or nuisance dust limits. Read above ingredient limit levels. Primary Hazard: Systemic toxicity

EYES: Dust may irritate eyes.

SKIN: Not absorbed through skin. May cause dryness and/or abrasion.

INHALATION: Chronic - May effect breathing capacity  
Acute - May cause coughing, shortness of breath

INGESTION: No known adverse effect, ingestion not advised.

CHRONIC EFFECTS / CARCINOGENICITY: None known.

TERATOLOGY (BIRTH DEFECT) INFORMATION: None known.

REPRODUCTION INFORMATION: None known.

### SECTION 4: FIRST AID MEASURES

EYES: Irrigate with large quantities of water. Avoid rubbing, may cause to scratch eye. Get medical attention.

SKIN: Remove contaminated clothing and flush affected area with large amounts of soap and water. Obtain first aid or medical attention if needed.



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INHALATION: Remove to fresh air. Apply artificial respiration as needed Obtain medical attention.  
INGESTION: Obtain first aid or medical assistance if needed. Drink large amounts of water if patient is conscious.

### SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT: NF  
FLAMMABLE LIMITS: LFL: NA UFL: NF  
EXPLOSION POTENTIAL: Not flammable. No flash point. No fire or explosion hazard.  
EXTINGUISHING MEDIA: If outside container is flammable, use a suitable fire extinguisher.  
FIRE FIGHTING MEASURES: Use sufficient local exhaust to reduce the dust to the PEL rating.  
FIRE FIGHTING EQUIPMENT: Use self-contained breathing apparatus, NOISH approved, to avoid dust or fumes generated during fire fighting efforts.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Use dustless methods - vacuum and place into closable container for disposal, or flush with water. Do not dry sweep. Flush spilled material into suitable retaining areas or containers with water to avoid airborne particulates. Keep upwind. Wear proper protective equipment. See OSHA 20 CFR 1910.94 for Ventilation and CFR 1910,1000 air contaminants.

### SECTION 7: HANDLING & STORAGE

HANDLING: Handle with adequate ventilation for nuisance dust; see OSHA 29 CFR 1910.94 ventilation and CFR 1910.1000 (air contaminants) normal clean-up procedures. Wear proper personal protective equipment. Protective gloves are optional. Protect eyes from dust particles. Use NIOSH approved dust mask respirator under appropriate OSHA standards and regulations.

### SECTION 8: PERSONAL PROTECTION AND EXPOSURE CONTROLS

RESPIRATORY PROTECTION: Wear approved dust respirators/masks. See OSHA 29 CFR 1910-134, Subpt. Z.  
VENTILATION: Handle with adequate ventilation for nuisance dust; see OSHA 29 CFR 1910.94 ventilation and CFR 1910.1000 (air normal clean-up procedures).  
Local: Recommended  
Mechanical (General): Recommended  
EYE PROTECTION: Safety Glasses recommended  
PROTECTIVE GLOVES: Recommended  
OTHER EQUIPMENT: A source of clean water should be available to flush eyes/skin.



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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

SOLUBILITY IN WATER:	Slight	APPEARANCE:	Light tan – Light grey
ODOR:	Odorless	PHYSICAL STATE:	Abrasive pad w/ loop

### SECTION 10: STABILITY & REACTIVITY

STABILITY:	Stable.
HAZARDOUS POLYMERIZATION:	Will not occur.
INCOMPATIBILITY:	NF.
HAZARDOUS DECOMPOSITION:	Will not occur.

### SECTION 11: TOXICOLOGICAL INFORMATION

See Section 3.

### SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: NA.

### SECTION 13: DISPOSAL INFORMATION

WASTE DISPOSAL: Dispose in accordance with all federal, state and local laws.

### SECTION 14: TRANSPORTATION INFORMATION

None

### SECTION 15: REGULATORY INFORMATION

Material contains low levels of naturally occurring radioactive material (NORM) because of the rare earth. Chronic health hazard under OSHA Hazard Communication standard 29CFR 1910.1200.

### SECTION 16: OTHER INFORMATION

NA = Not Applicable. NF = Not Found.

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