MATERIAL SAFETY DATA SHEET

Stens

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SECTION I - IDENTIFICATION

Product Name

: Reel Diamond

Revision Date

: 02/04/15

Fire 0

Reactivity 0

Personal B

Chemical Name

: Water Base

Fire 0

Reactivity 0

Specific

Lapping

Vehicle

Chemical Family: Propylene Glycol

CAS#

: 57-55-6

CAS#

: 57-55-6

HMIS Code

: Health

ACGIH TWA

: None established

NFPA Code

: Health

Other Limits

SECTION II - HAZARDOUS INGREDIENTS, OSHA Floor List

Chemical Name

: Silicon Carbide CAS 409-21-2

OSHA PEL

: 15 mg/M³ : 0-60%

Hazard % Chemical Name

: Propylene glycol CAS 57-55-6

OSHA PEL

: None established

Hazard %

: 15-50%

SECTION III - PHYSICAL AND HEALTH HAZARD DATA

Eye Contact

: May cause moderate eye irritation. Symptoms include stinging, tearing, and redness.

Skin Contact

: Prolonged or repeated exposure may cause slight skin irritation. A single prolonged exposure is not likely to result in the material being absorbed through skin in harmful amounts.

Swallowing

: Not expected to result in harmful effects.

Inhalation

: May cause irritation of the nose and throat, accompanied by cough and chest pain, if mist or dust is inhaled.

Other Potential

Health Risks

: Prolonged exposure to aluminum oxide dust can cause pneumonoconiosis.

Target Organ

Effects

: Overexposure to propylene glycol has been suggested as a cause of the following effects in laboratory animals, and may aggravate pre-existing disorders of these organs in humans: kidney damage.

Carcinogenicity

: No data. Propylene glycol is not listed as a carcinogen by IARC, NTP, or OSHA.

System Effects

: No data

Teratology (Birth

Defects)

: No data