



Distributor: Mager Scientific
1100 Baker Rd.
P.O. Box 160
Dexter MI 48130-0160

Phone: (734) 426-3885

Distributor Product No.

CO-304	CO-306	CO-324	CO-326	CO-344	CO-346	CO-356
CO-304V	CO-306V	CO-324V	CO-326V	CO-344V	CO-346V	CO-356V

Manufacturer:
Manufacturer Product No.:

Dear Customer:

In order to comply with the Hazard Communication Law which went into effect November 25, 1985, and the Globally Harmonized System (GHS) regulation update introduced by the Occupational Safety and Health Administration (OSHA) in 2015, attached is the safety data sheet pertaining to our product noted above.

Additional sheets are available upon request. Please feel free to contact us if we can be of further assistance.

Sincerely,

Mager Scientific, Inc.
Customer Service

Material Safety Data Sheet

Name RESINOID BONDED CUTTING/GRINDING WHEEL

MSDS

Company Falcon Abrasive Mfg., Inc.

MSDS Safety Information

MSDS Date: 01/28/04

LIIN: 00N063273

Product ID: RESINOID BONDED CUTTING/GRINDING WHEEL

MFN: 01

Responsible Party

Cage: OELH9

Name: Falcon Abrasive Mfg., Inc.

Address: 255 PASEO TESORO

City: WALNUT, CA. 91789

Info Phone Number: 909-598-3078

Emergency Phone Number: 800-322-8812

Preparer's Name: DAVID MALONE

Published: Y

Contractor Summary

Cage: OELH9

Name: Falcon Abrasive Mfg., Inc.

Address: 255 PASEO TESORO

City: WALNUT, CA. 91789

Phone: 909-598-3078

Ingredients

Cas: 1344-28-1

RTECS #: BD1200000

Name: ALUMINUM OXIDE (2:3); (ALUMINA) (SARA 313)

% Wt: 90

OSHA PEL: 15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9495

Cas: 1309-37-1

RTECS #: NO7400000

Name: IRON (III) OXIDE

% Wt: 0.05

OSHA PEL: 10 MG/M3 (FE)

ACGIH TLV: 5MG(FE)/M3FUME,B2;95

Cas: 112945-52-5

RTECS #: VV7310000

Name: SILICA GEL; (SILICON DIOXIDE)

% Wt: 4

OSHA PEL: 6 MG/M3

ACGIH TLV: 10 MG/M3

Cas: 15096-52-3

RTECS #: WA9625000

Name: SODIUM FLUOALUMINATE; (CRYOLITE) (SODIUMHEXAFLUORO)

% Wt: 7

OSHA PEL: N/K (FP N)

ACGIH TLV: 2.5 MG/M3 (MFR)

Cas: 13983-17-0

RTECS #: ZC9750000

Name: WOLLASTONITE; (CALCIUM METASIL)

OSHA PEL: N/K (FP N)
ACGIH TLV: N/K (FP N)

Name: FIBERGLASS; (PREPREG FIBER)
% Wt: 5

OSHA PEL: N/K (FP N)
ACGIH TLV: 10 MG/M3 (MFR)

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: OVER EXPOSURE WILL CAUSE SKIN IRRITATION, DUST MAY CAUSE RESPIRATORY TRACT IRRITATION, RESPIRATOR REQUIRED. IF INGESTED MAY CAUSE GASTROINTESTINAL DISTURBANCES, NAUSEA, VOMITING-OBTAIN MEDICAL ASSISTANCE.

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptoms Of Overexposure: RASH IRRITATION OR REDNESS, COUGHING, SHORTNESS OF BREATH. REMOVE TO FRESH AIR, OBTAIN MEDICAL ASSISTANCE.

Medical Cond Aggravated By Exposure: PRODUCT CAN CAUSE SERIOUS BODILY INJURY IF GUARDS AND PROTECTIVE COVERING NOT USED.

First Aid: EYES: FLUSH WITH CLEAN WATER FOR AT LEAST 15 MINUTES AND WASH ARMS FACE AND LEGS WITH SOAP AND WATER. INGEST: CALL MD IMMEDIATELY (FP N).

INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O₂/ARTF RES P) (FP N).

SKIN: FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD (FP N).

Handling and Disposal

Spill Release Procedures: GRINDING AND CUT OFF WHEELS IF DROPPED OR DAMAGED CAN CAUSE SERIOUS BODILY INJURY. AVOID USAGE IF PRODUCT HAS BEEN DROPPED OR DAMAGED. NORMAL CLEAN UP PROCEDURES.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: SANITARY LANDFILL OR INCINERATION IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: HANDLE CAREFULLY: WHEELS SHALL NOT BE STORED SUBJECT TO WATER OR SOLVENTS.

Other Precautions: COMPLY WITH ANSI B7.1 SAFETY, USE CARE OF ABRASIVE WHEELS. COMPLY WITH RPM RATING ON EACH PRODUCT.

Fire and Explosion Hazard Information

Extinguishing Media: WATER SPRAY, CO₂.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Control Measures

Respiratory Protection: MSHA-NIOSH APPROVED RESPIRATOR SEE OSHA 29 CFR 1910.134.

Ventilation: LOC EXHST: SEE OSHA 29 CFR 1910.94 AND 1000. MECH: (GEN) WHEEL GUARDS. SPECIAL: AVOID CONT W/SPARKS. OTHER: DO NOT (SUPDAT)

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGLES (SUPDAT)

Other Protective Equipment: ANSI APPROVED EMER EYE WASH AND DELUGE SHOWER (FP N). SAFETY SHOES, FIREPROOF CLOTHING, HEAD AND EAR PROTECTION.

Work Hygienic Practices: KEEP DUST WASHED OFF SKIN, WEAR CLEAN CLOTHING.

Supplemental Safety and Health: VENT: WEAR CONTACT LENSES. EYE PROT: (FP N). RECOMMEND OSHA 29 CFR 1910.133. DO NOT WEAR CONTACT LENSES.

Physical/Chemical Properties

M.P/F.P Text: 900F, 482C

Spec Gravity: 2.0 (H₂O = 1)

Solubility in Water: SLIGHT

Appearance and Odor: DARK BROWN TO BLACK COLOR, SLIGHT ODOR.

Reactivity Data

Stability Indicator: YES
Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.
Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products: IN USE DUST AND DECOMPOSITION ODORS ARE
CREATED, MATERIAL REMOVED FROM WORKPIECE WILL BE GREATER.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

Product ID: RESINOID BONDED CUTTING/GRINDING WHEEL

Cage: OELH9

Assigned IND: Y

Name: Falcon Abrasive Mfg., Inc.

Address: 255 PASEO TESORO

City: WALNUT, CA. 91789

Info Phone Number: 909-598-3078

Emergency Phone Number: 800-322-8812

Label Required IND: Y

Date Of Label Review: 09/15/2004

Status Code: C

Label Date: 09/15/2004

Origination Code: G

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: ACUTE: OVER EXPOSURE WILL CAUSE SKIN IRRITATION, OR
REDNESS. DUST MAY CAUSE RESPIRATORY TRACT IRRITATION, COUGH, SHORTNESS OF
BREATH. RESPIRATOR REQUIRED. IF INGESTED MAY CAUSE GASTROINTESTINAL DISTU
RBANCES, NAUSEA, VOMITING-OBTAIN MEDICAL ASSISTANCE. CHRONIC: NONE SPECIFIED
BY MANUFACTURER.

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