

MATERIAL SAFETY DATA SHEET

M5405 M371 M355

1. MANUFACTURER'S NAME AND CONTACT INFORMATION

Manufacturer's Name:	R&D Medical Products, Inc.
Address:	20492 Crescent Bay Drive, #106
City, State, and Zip:	Lake Forest, CA 92630
Emergency Telephone Number:	(714) 273-0074
Other Information Calls:	(949) 472-9346
Date Prepared:	August 21, 2023

2. IDENTITY AND INFORMATION ON INGREDIENTS

M5405, M371 and M355 are hydrogel elements backed with silver coated polyvinyl chloride parts on polyester release film.

Individual components of this product do not contribute to any known hazards

CAS REGISTRY

N/A

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200): NONE

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS: None
ACUTE: No significant toxic hazard. When burned may produce toxic fumes.
CHRONIC: No significant toxic hazard.
None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA, or ACGIH as a carcinogen.

NFPA RATING: HEALTH: 1 FIRE: 0 REACTIVITY: 0

4. FIRST AID MEASURES

Emergency and First Aid Procedures:

ROUTES OF ENTRY-

1. Inhalation: N/A
2. Eyes: N/A
3. Skin: N/A
4. Ingestion: N/A

5. FIRE FIGHTING MEASURES

Flash Point: N/A
Method Used: N/A
Auto-Ignition Temperature: N/A
Flammable Limits in Air % by Volume:

LEL: N/A
UEL: N/A

Extinguishing Media: Use multi-rated ABC extinguisher or water
Special Fire Fighting Procedures: In case of fire, use self-contained breathing apparatus and full protective equipment - all fires liberate toxic gases.
Unusual Fire and Explosion Hazards: Generation of Hydrogen Chloride fumes and Carbon Monoxide

6. ACCIDENTAL RELEASE MEASURES

N/A

7. HANDLING AND STORAGE

No special handling required other than storing away from excessive heat sources.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection:	None required
Skin Protection:	No precautions required
Eye Protection:	None required
Exposure Guidelines:	None established
Engineering Controls:	None required

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	N/A	Specific Gravity (H 0 = 1):	0.6
Vapor Pressure (mm Hg):	N/A	Vapor Density (air = 1):	N/A
Solubility in water:	N/A	Reactivity of water:	N/A
Appearance and Odor:	Solid	Melting Point:	N/A

10. STABILITY AND REACTIVITY

STABILITY:	N/A
CONDITIONS TO AVOID:	Fire or excessive heat
INCOMPATIBILITY:	None
HAZARDOUS DECOMPOSITION PRODUCTS:	Thermal decomposition may produce CO and HCl
HAZARDOUS POLYMERIZATION:	Will not occur.

11. TOXICOLOGICAL INFORMATION

Carcinogen Status ... NTP: NONE ... IARC: NONE ... OSHA: NONE

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with local, State and Federal regulations.

14. TRANSPORT INFORMATION

TRANSPORTATION AND HAZARDOUS MATERIALS DESCRIPTION: Not a hazardous material for DOT shipping.

15. REGULATORY INFORMATION

OSHA STANDARD CFR 29, PART 1910.1200: This product is considered to be an "article" under this standard.

SARA 313 INFORMATION: This product contains no substances at or above the reporting threshold subject to the reporting requirement of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 371, based on available data.

16. OTHER INFORMATION

The information contained herein is based on the data available to R&D Medical Products, Inc.. and is believed to be correct. However, R&D Medical Products, Inc.. makes no warranty, expressed or implied, regarding the accuracy of these data or the results to be obtained from the use thereof. R&D Medical Products, Inc. assumes no responsibility for injury from the use of the product described herein

