



MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name MACROBEAD® 6038 MINERAL OIL
Version # 01
Revision date 27-April-2009
Chemical name Mineral Oil, Lauryl Methacrylate/Glycol Dimethacrylate Crosspolymer
CAS # Mixture
Company AMCOL Health & Beauty Solutions
301 Laser Lane
Lafayette, LA 70507 US
safetydata@amcol.com
<http://www.healthbeautysolutions.com/>
General Information (800) 261-8032
Emergency (800) 424-9300

2. Hazards Identification

Potential health effects

Eyes Dust or powder may irritate eye tissue.
Skin Not expected to be a primary skin irritant.
Inhalation Inhalation of dusts may cause respiratory irritation.
Ingestion Health injuries are not known or expected under normal use. Small amounts (a tablespoonful) swallowed during normal handling operations are not likely to cause injury; swallowing amounts larger than that may cause injury.

3. Composition / Information on Ingredients

No ingredients are present at or above the minimum concentration specified on the WHMIS Ingredient Disclosure List.

Composition comments Not applicable to consumer products.

4. First Aid Measures

First aid procedures

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops or persists.
Skin contact Rinse with water. Get medical attention if irritation develops or persists.
Inhalation Remove from area of exposure. Call a physician if symptoms develop or persist.
Ingestion Have victim rinse mouth thoroughly with water. Get medical attention if symptoms occur.

Notes to physician Provide general supportive measures and treat symptomatically.

General advice If you feel unwell, seek medical advice (show the label where possible).

5. Fire Fighting Measures

Flammable properties Dusts at sufficient concentrations can form explosive mixtures with air.

Extinguishing media

Suitable extinguishing media Dry chemical, CO₂, water spray or regular foam.

Explosion data

Sensitivity to mechanical impact Not available.
Sensitivity to static discharge Not available.

6. Accidental Release Measures

Methods for containment Stop leak if you can do so without risk. Eliminate all sources of ignition or flammables that may come into contact with a spill of this material.

Methods for cleaning up Dike far ahead of spill for later disposal. Reduce airborne dust and prevent scattering by moistening with water. Sweep up or vacuum up spillage and collect in suitable container for disposal.

7. Handling and Storage

Handling Minimize dust generation and accumulation.

Storage Keep in a dry, cool and well-ventilated place. Keep away from heat, sparks, and flame.

8. Exposure Controls / Personal Protection

Engineering controls Good general ventilation should be sufficient to control airborne levels.

Personal protective equipment

Eye / face protection Wear safety glasses with side shields. Applicable for industrial settings only.

Skin protection Applicable for industrial settings only. Normal work clothing (long sleeved shirts and long pants) is recommended.

Respiratory protection Use a particulate filter respirator for particulate concentrations exceeding the Occupational Exposure Limit. Applicable for industrial settings only.

9. Physical & Chemical Properties

Appearance Free flowing

Color White.

Odor Not available.

Odor threshold Not available.

Physical state Solid.

Form Powder.

pH Not available.

Melting point Not available.

Freezing point Not available.

Boiling point Not available.

Flash point Not available.

Evaporation rate Not available.

Flammability Not available.

Flammability limits in air, upper, % by volume Not available.

Flammability limits in air, lower, % by volume Not available.

Vapor pressure Not available.

Vapor density Not available.

Specific gravity Not available.

Relative density Not available.

Solubility (water) Not available.

Partition coefficient (n-octanol/water) Not available.

Auto-ignition temperature Not available.

Decomposition temperature Not available.

10. Chemical Stability & Reactivity Information

Chemical stability Stable at normal conditions.

Conditions to avoid Ignition sources. Heat, flames and sparks.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition products At thermal decomposition temperatures, carbon monoxide and carbon dioxide.

11. Toxicological Information

Not available.

12. Ecological Information

Persistence and degradability Not available.

13. Disposal Considerations

Disposal instructions Dispose in accordance with all applicable regulations.

14. Transport Information

TDG

Not regulated as dangerous goods.

15. Regulatory Information

Canadian regulations This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

WHMIS labeling

WHMIS status Non-controlled

Inventory status

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of New and Existing Chemicals (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information

Further information

This safety datasheet only contains information relating to safety and does not replace any product information or product specification.

HMIS ratings

HMIS®	HMIS®	HMIS®	HMIS®	HMIS®	HMIS®	HMIS®
HMIS®						
HEALTH		/	0			
FLAMMABILITY		0				
PHYSICAL HAZARD		0				
PERSONAL PROTECTION						
HMIS®	HMIS®	HMIS®	HMIS®	HMIS®	HMIS®	HMIS®

NFPA ratings

Health: 0
Flammability: 0
Instability: 0

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The manufacturer expressly does not make any representations, warranties, or guarantees as to its accuracy, reliability or completeness nor assumes any liability, for its use. It is the user's responsibility to verify the suitability and completeness of such information for each particular use.

Third party materials: Insofar as materials not manufactured or supplied by this manufacturer are used in conjunction with, or instead of this product, it is the responsibility of the customer to obtain, from the manufacturer or supplier, all technical data and other properties relating to these and other materials and to obtain all necessary information relating to them. No liability can be accepted in respect of the use of this product in conjunction with materials from another supplier. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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Other information

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