

MATERIAL SAFETY DATA SHEET 338, FSK

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATIONS AND OF THE COMPANY UNDERTAKING

Product Name 338, FSK

Product Description Polymer Based Pressure Sensitive Adhesive

Manufacturer/Supplier Berry Plastics Corporation, Tapes and Coatings Division

Address 25 Forge Parkway

Franklin, MA 02038

Phone Number (800) 248-7659 (Monday – Friday 8:00 am to 5:00 pm)

 Chemtrec Number
 (800) 424-9300

 Revision Date:
 July 29, 2008

 MSDS Date:
 June 1, 2007

Safety Data Sheet according to EC directive 2001/58/EC and OSHA's Hazcom Standard (29 CFR 1910.1200)

2. HAZARDS IDENTIFICATION

EU Main Hazards

Not classified as hazardous.

Routes of Entry

- Inhalation - Skin contact

Carcinogenic Status

Not considered carcinogenic by NTP, IARC, and OSHA.

Target Organs

- Skin - Respiratory System

Health Effects - Eyes

Contact may cause irritation due to mechanical abrasion.

Health Effects - Skin

Prolonged, repeated contact with adhesive may cause skin irritation.

Health Effects - Ingestion

Not an expected route of entry during normal handling and use.

Health Effects - Inhalation

Prolonged, repeated inhalation of adhesive may cause dizziness, drowsiness and respiratory irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component Name	CAS#/Codes	Concentration	R Phrases	Classification
Polymers and resins	N.A.	<25%	None	None
Heavy hydrotreated naphthenic	64742-52-5	<3%	R45	T, Carc. Cat 2
distillates (petroleum)	265-155-0			

4. FIRST AID MEASURES

Eyes

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

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4. FIRST AID MEASURES

Skin

Wash skin thoroughly with soap and water. Obtain medical attention if blistering occurs or redness persists.

Ingestion

Obtain medical attention immediately.

Inhalation

Remove person to fresh air. Seek medical attention if symptoms persist.

Advice to Physicians

Treat symptomatically.

5. FIRE - FIGHTING MEASURES

Extinguishing Media

Water spray, carbon dioxide and dry chemical.

Unusual Fire and Explosion Hazards

May release hazardous vapors during a fire.

Protective Equipment for Fire-Fighting

Wear full protective clothing and self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

No specific measures necessary. Prevent the material from entering drains or watercourses.

7. HANDLING AND STORAGE

Keep away from heat and sources of ignition. Storage area should be: - cool - dry - well ventilated - away from incompatible materials

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Standards

Exposure limits are listed below, if they exist.

Polymers and resins

None established

Hydrotreated Heavy Naphthalene Distillate

None established

Engineering Control Measures

No specific measures necessary. Good general room ventilation is expected to be adequate to control airborne levels.

Respiratory Protection

Respiratory protection not normally required.

Hand Protection

Not required under normal conditions of use. However, care should be taken to avoid contact with the adhesive.

Eye Protection

Safety glasses

Body Protection

Normal work wear.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Backing composed of aluminum skin with the texture coated with

a pressure sensitive adhesive and lined with release paper

Color Silver tape with a clear amber tint adhesive and white liner

Odor Slight

pH Not applicable
Specific Gravity No data available
Boiling Range/Point (°C/F) Not applicable
Melting Point (°C/F) Not applicable
Flash Point (PMCC) (°C/F) Not known

Explosion Limits (%)

Vapor Pressure

Not applicable

DensityNo data.VOC (g/I)<1 g/I</th>Solubility in WaterNot knownVapor Density (Air = 1)Not applicable

10. STABILITY AND REACTIVITY

Stability

Stable under normal conditions.

Conditions to Avoid

Heat - High temperatures

Materials to Avoid

Strong oxidizing agents - strong alkalis

Hazardous Polymerization

Will not occur.

Hazardous Decomposition Products

oxides of carbon- flammable hydrocarbons

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Low order of acute toxicity.

Chronic Toxicity/Carcinogenicity

This product is not expected to cause long term adverse health effects.

Genotoxicity

This product is not expected to cause any mutagenic effects.

Reproductive/Developmental Toxicity

This product is not expected to cause adverse reproductive effects.

12. ECOLOGICAL INFORMATION

Mobility

No relevant studies identified.

Persistence/Degradability

No relevant studies identified.

Bio-accumulation

No relevant studies identified.

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12. ECOLOGICAL INFORMATION

Ecotoxicity

The product may be harmful to aquatic organisms.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable local and national regulations.

14. TRANSPORT INFORMATION

UN Proper Shipping Name

Not Regulated

Not Regulated

UN Class None.
UN Number None.
UN Packaging Group None.

Classification for AIR Consult current IATA Regulations prior to shipping by air.

Transportation (IATA)

15. REGULATORY INFORMATION

EU Label Information

Classification and labelling have been performed according to EU directives 67/548/EEC and 99/45/EC including amendments(2001/60/EC and 2006/8/EC)

EC Annex I Classification

According to EC Commission Directive 67/548/EEC this product is not classified.

R phrases

None.

S phrases

None.

US REGULATIONS (Federal, State) and INTERNATIONAL CHEMICAL REGISTRATION LAWS

TSCA Listing

This product contains ingredients that are listed on or exempt from listing on the EPA Toxic Substance Control Act Chemical Inventory.

EINECS Listing

All ingredients in this product have been not been verified for inclusion on the European Inventory of Existing Commercial Chemical Substances (EINECS).

DSL (Canadian) Listing

All ingredients in this product not been have been verified for inclusion on the Domestic Substance List (DSL).

MA Right To Know Law

This product contains the following chemicals on the Massachusetts Right to Know Law: None

PA Right To Know Law

This product contains the following chemicals on the Pennsylvania Hazardous Substance List: - Heavy hydrotreated naphthenic distillates (petroleum) (64742-52-5) <3% - cyclohexane (110-82-7) <0.02%

NJ Right To Know Law

This product contains the following chemicals on the New Jersey Workplace Hazardous Substance List: talc (nonfibrous)(14807-96-6) <0.2%

California Proposition 65

This product does not contain any materials which the State of California has found to cause cancer, birth defects or other reproductive harm.

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15. REGULATORY INFORMATION

SARA Title III Sect. 311/312 Categorization

Immediate (acute)

SARA Title III Sect. 313

This product contains the following chemicals that are listed in Section 313 at or above de minimis concentrations: None

16. OTHER INFORMATION

NFPA Ratings

NFPA Code for Flammability - 0

NFPA Code for Health - 1

NFPA Code for Reactivity - 0

NFPA Code for Special Hazards - 0

HMIS Ratings

HMIS Code for Flammability - 0

HMIS Code for Health - 1

HMIS Code for Reactivity - 0

HMIS Code for Personal Protection - See Section 8

Abbreviations

N/A: Denotes no applicable information found or available

CAS#: Chemical Abstracts Service Number

ACGIH: American Conference of Governmental Industrial Hygienists

OSHA: Occupational Safety and Health Administration

TLV: Threshold Limit Value PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit NTP: National Toxicology Program

IARC: International Agency for Research on Cancer

R: Risk

R45: May cause cancer

T: Toxic S: Safety

LC50: Lethal Concentration 50%

LD50: Lethal Dose 50%

BOD: Biological Oxygen Demand

KoC: Soil Organic Carbon Partition Coefficient

For further Information email: msdstechnical@berryplastics.com

Prepared By: EnviroNet LLC.

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