MATERIAL SAFETY DATA SHEET



Stand on Exometrical Comment

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1. PRODUCT AND COMPANY IDENTIFICATION

EXCEL POLYMERS LLC

14330 Kinsman Road, Burton, OH 44021

Telephone

: Product Stewardship (440) 834-4644

Emergency telephone

CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure

number

or accident).

Product name

: STAN-TONE 40MB10 BLUE

Product code Chemical Name AD00001384CZ Mixture

CAS-No.

Mixture

Product Use

: Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

There are no known hazardous components above regulatory thresholds in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the enduser (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:

: Inhalation, Ingestion, Skin contact

Acute exposure

Inhalation

: Particulates, like other inert materials can be mechanically irritating.

Ingestion

: May be harmful if swallowed.

Eyes

Particulates, like other inert materials can be mechanically irritating

Skin

: Experience shows no unusual dermatitis hazard from routine handling.

Chronic exposure

: Refer to Section 11 for Toxicological Information.

Medical Conditions

: None known.

Aggravated by Exposure:

4. FIRST AID MEASURES

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Inhalation Move to fresh air in case of accidental inhalation of fumes from

overheating or combustion. When symptoms persist or in all cases of

doubt seek medical advice.

Ingestion Do not induce vomiting without medical advice. When symptoms

persist or in all cases of doubt seek medical advice.

Eyes Rinse immediately with plenty of water, also under the eyelids, for at

least 15 minutes. If eye irritation persists, seek medical attention.

Skin Wash off with soap and plenty of water. If skin irritation persists

seek medical attention.

5. FIRE-FIGHTING MEASURES

Flash point Not applicable

Flammable Limits

Upper explosion limit

sower explosion limit

Autoignation temperature

Suitable extinguishing media

Special Fire Fighting Procedures

Unusual Fire/Explosion

Hazards

Not applicable

Not applicable Not applicable

: water spray, dry powder, foam, carbon dioxide (CO2)none.

Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne

contaminants.

Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen

(NOx), other hazardous materials, and smoke are all possible.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Wear appropriate personal protection during cleanup, such as

impervious gloves, boots and coveralis.

Environmental precautions Should not be released into the environment. The product should not

be allowed to enter drains, water courses or the soil.

Methods for cleaning up Clean up promptly by sweeping or vacuum. Package all material in

plastic, cardboard or metal containers for disposal. Refer to Section

13 of this MSDS for proper disposal methods.

7. HANDLING AND STORAGE

Handling Take measures to prevent the build up of electrostatic charge. Heat

only in areas with appropriate exhaust ventilation.

Storage Keep containers dry and tightly closed to avoid moisture absorption

and contamination. Keep in a dry, cool place.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection

: No personal respiratory protective equipment normally required when handling the product itself. See "Engineering Measures" section below for precautions to be taken when heating or processing this

material.

Eye/Face Protection

Safety glasses with side-shields.

Hand protection

: Protective gloves.

Skin and body protection

: Long sleeved clothing.

Additional Protective

Measures

Safety shoes.

General Hygiene

: Handle in accordance with good industrial hygiene and safety

Considerations

practice. Wash hands before breaks and at the end of workday.

Engineering measures

: Heat only in areas with appropriate exhaust ventilation. Adequate ventilation and/or appropriate respiratory protection may also be necessary to minimize employee exposure to processing vapors.

Exposure limit(s)

There are no known hazardous components above regulatory thresholds in this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

: Solid

Evaporation rate

: Not applicable

Appearance Color

: Pellets, slabs, sheets

Specific Gravity: Bulk density

: Not determined : Not established

Odor

: BLUE : Characteristic rubber odor

Vapor pressure Vapour density : Not applicable : Not applicable

Melting point/range

: Not determined

Boiling Point:

: Not applicable

pН

: Not applicable

Water solubility

: Insoluble

10. STABILITY AND REACTIVITY

Stability

Stable.

Hazardous Polymerization

Will not occur.

Conditions to avoid

Keep away from oxidizing agents and open flame. To avoid thermal

decomposition, do not overheat.

Incompatible Materials

: Incompatible with strong acids and oxidizing agents.

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Hazardous decomposition

products

Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen

(NOx), other hazardous materials, and smoke are all possible.

11. TOXICOLOGICAL INFORMATION

There are no known hazardous components above regulatory thresholds in this product.

12. ECOLOGICAL INFORMATION

Persistence and degradability

: Not readily biodegradable.

Environmental Toxicity

Chemicals are not readily available as they are bound within the

polymer matrix.

Bioaccumulation Potential

Chemicals are not readily available as they are bound within the

polymer matrix.

Additional advice

: Not applicable

13. DISPOSAL CONSIDERATIONS

Product

Where possible recycling is preferred to disposal or incineration. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.

Contaminated packaging

Recycling is preferred when possible. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.

14. TRANSPORT INFORMATION

U.S. DOT Classification

Refer to specific regulation.

ICAO/IATA (air)

Refer to specific regulation.

IMO / IMDG (maritime)

: Refer to specific regulation.

15. REGULATORY INFORMATION

US Regulations:

OSHA Status

There are no known hazardous components above regulatory

thresholds in this product.

TSCA Status

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US. EPA CERCLA Hazardous Substances (40 CFR 302)

Not applicable

California Proposition

This product does not contain a substance listed by California Prop

SARA Title III Section 302 Extremely Hazardous Substance

Not applicable

SARA Title III Section 313 Toxic Chemicals:

Not applicable Canadian Regulations:

National Pollutant Release Inventory (NPRI)

Chemical Name	CAS-No.	Weight %	NPRI ID#
Phthalocyanine blue	147-14-8	48.20	70

WHMIS Classification : Not controlled.

DSL

Listed.

National Inventories:

Australia AICS

: Listed

China IECS

Listed

Europe EINECS

: Listed

Japan ENCS

: Not determined

Korea KECI

Listed

Philippines PICCS

: Listed

16. OTHER INFORMATION

PolyOne 440-930-3064 8/24/04 11:39

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(440)930-3126

EXCEL POLYMERS LLC

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STANDONE KOMBTO BLUE

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