Safety Data Sheet
PreFix Primer
Safety Data Sheet dated: 5/12/2015 - version 1
Date of first edition: 5/12/2015
1. IDENTIFICATION
Product identifier
Mixture identification:
  Trade name: PreFix Primer A053
Recommended use of the chemical and restrictions on use
Recommended use: Acrylic Latex Primer
Restrictions on use: N.A.
Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party
Company: MAPEI CORP. (USA and Puerto Rico)
  1144 East Newport Center Drive - 33442 - Deerfield Beach - FL - USA
Emergency 24 hour numbers:
(USA) CHEMTREC 1-800-424-9300
(Canada) CANUTEC 1-613-996-6666

2. HAZARD(S) IDENTIFICATION
Classification of the chemical
Classification of the chemical
  The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).
Label elements
  The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).
Ingredient(s) with unknown acute toxicity:
  None
Hazard not otherwise classified identified during the classification process:
  None

3. COMPOSITION/INFORMATION ON INGREDIENTS
Substances
  N.A.
Mixtures
Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:
  None

4. FIRST AID MEASURES
Description of first aid measures
In case of skin contact:
  Wash with plenty of water and soap.
In case of eyes contact:
  Wash immediately with water.
In case of Ingestion:
  Do not induce vomiting, get medical attention showing the SDS and the hazard label.
In case of Inhalation:
  Remove casualty to fresh air and keep warm and at rest.
Most important symptoms/effects, acute and delayed
  N.A.
Indication of any immediate medical attention and special treatment needed

5. FIRE-FIGHTING MEASURES
Extinguishing media
Suitable extinguishing media:
  Water.
  Carbon dioxide (CO2).
Unsuitable extinguishing media:
  None in particular.
Specific hazards arising from the chemical
Do not inhale explosion and combustion gases.
Burning produces heavy smoke.
Hazardous combustion products: N.A.
Explosive properties: N.A.
Oxidizing properties: N.A.

Special protective equipment and precautions for fire-fighters
Use suitable breathing apparatus.
Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
Move undamaged containers from immediate hazard area if it can be done safely.

6. ACCIDENTAL RELEASE MEASURES
Personal precautions, protective equipment and emergency procedures
Wear personal protection equipment.
Remove persons to safety.
See protective measures under point 7 and 8.

Methods and material for containment and cleaning up
Suitable material for taking up: absorbing material, organic, sand
Wash with plenty of water.

7. HANDLING AND STORAGE
Precautions for safe handling
Avoid contact with skin and eyes, inhalation of vapours and mists.
Do not eat or drink while working.
See also section 8 for recommended protective equipment.

Conditions for safe storage, including any incompatibilities
Storage temperature: N.A.
Incompatible materials:
None in particular.
Instructions as regards storage premises:
Adequately ventilated premises.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Control parameters
No Data Available
Appropriate engineering controls: N.A.
Individual protection measures
Eye protection:
Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:
No special precaution must be adopted for normal use.

Protection for hands:
Not needed for normal use.

Respiratory protection:
N.A.

9. PHYSICAL AND CHEMICAL PROPERTIES
Information on basic physical and chemical properties
Physical state: Liquid
Appearance and colour: white
Odour: N.A.
Odour threshold: N.A.

pH: 7.25
Melting point / freezing point: 0 °C (32 °F)
Initial boiling point and boiling range: >100 °C (212 °F)
Flash point: >100 °C (212 °F)
Evaporation rate: Same as water
Upper/lower flammability or explosive limits: N.A.
Vapour density: N.A.
Vapour pressure: N.A.
Relative density: N.A.
Solubility in water: Soluble
Solubility in oil: N.A.
Partition coefficient (n-octanol/water): N.A.
Auto-ignition temperature: N.A.
Decomposition temperature: N.A.
Viscosity: N.A.
Explosive properties: N.A.
Oxidizing properties: N.A.
Solid/gas flammability: N.A.

Other information
Substance Groups relevant properties N.A.
Miscibility: N.A.
Fat Solubility: N.A.
Conductivity: N.A.

10. STABILITY AND REACTIVITY
Reactivity
Stable under normal conditions

Chemical stability
Data not Available.

Possibility of hazardous reactions
None.

Conditions to avoid
Stable under normal conditions.

Incompatible materials
None in particular.

Hazardous decomposition products
None.

11. TOXICOLOGICAL INFORMATION
Information on toxicological effects
Toxicological information of the product: No Data Available

Substance(s) listed on the IARC Monographs:
None

Substance(s) listed as OSHA Carcinogen(s):
None

Substance(s) listed as NIOSH Carcinogen(s):
None

Substance(s) listed on the NTP report on Carcinogens:
None

12. ECOLOGICAL INFORMATION
Toxicity
Adopt good working practices, so that the product is not released into the environment.

Eco-Toxicological Information:
List of Eco-Toxicological properties of the product
No Data Available

Persistence and degradability
N.A.

Bioaccumulative potential
N.A.

Mobility in soil
N.A.

Other adverse effects
N.A.
13. DISPOSAL CONSIDERATIONS

Waste treatment methods
Waste must be handled in accordance with all federal, state, provincial, and local regulations. Consult authorities before disposal.

14. TRANSPORT INFORMATION

UN number
- ADR-UN number: N/A
- DOT - UN Number: N/A
- IATA-Un number: N/A
- IMDG-Un number: N/A

UN proper shipping name
- ADR-Shipping Name: N/A
- DOT - Proper Shipping Name: N/A
- IATA-Technical name: N/A
- IMDG-Technical name: N/A

Transport hazard class(es)
- ADR-Class: N/A
- DOT - Hazard Class: N/A
- IATA-Class: N/A
- IMDG-Class: N/A

Packing group
- ADR-Packing Group: N/A
- DOT-Packing group: N/A
- IATA-Packing group: N/A
- IMDG-Packing group: N/A

Environmental hazards
- Marine pollutant: No
- Environmental Pollutant: N.A.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
- N.A.

Special precautions
Department of Transportation (DOT):
- DOT-Special Provision(s): N/A
- DOT - Label(s): N/A
- DOT - Symbol: N/A
- DOT - Cargo Aircraft: N/A
- DOT - Passenger Aircraft: N/A
- DOT - Bulk: N/A
- DOT - Non-Bulk: N/A

Road and Rail (ADR-RID):
- ADR-Label: N/A
- ADR - Hazard identification number: N/A
- ADR Tunnel Restriction Code: N/A

Air (IATA):
- IATA-Passenger Aircraft: N/A
- IATA-Cargo Aircraft: N/A
- IATA-Label: N/A
- IATA-Subrisk: N/A
- IATA-Erg: N/A
- IATA-Special Provisions: N/A

Sea (IMDG):
- IMDG-Stowage Code: N/A
- IMDG-Stowage Note: N/A
- IMDG-Subrisk: N/A
- IMDG-Special Provisions: N/A
- IMDG-Page: N/A
- IMDG-Label: N/A
- IMDG-EMS: N/A
- IMDG-MFAG: N/A

Date 5/12/2015 Production Name Prefix Primer A053
15. REGULATORY INFORMATION
USA - Federal regulations

**TSCA - Toxic Substances Control Act**
TSCA inventory:
All the components are listed on the TSCA inventory
TSCA listed substances:
no substances listed

**SARA - Superfund Amendments and Reauthorization Act**
Section 302 - Extremely Hazardous Substances:
no substances listed
Section 304 - Hazardous substances:
no substances listed
Section 313 - Toxic chemical list:
no substances listed
Substance(s) listed under CERCLA:
no substances listed

**CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act**
CAA - Clean Air Act
CAA listed substances:
no substances listed
CWA - Clean Water Act
CWA listed substances:
no substances listed

**USA - State specific regulations**
California Proposition 65
Substance(s) listed under California Proposition 65:
no substances listed
Massachusetts Right to know
Substance(s) listed under Massachusetts Right to know:
no substances listed
Pennsylvania Right to know
Substance(s) listed under Pennsylvania Right to know:
no substances listed
New Jersey Right to know
Substance(s) listed under New Jersey Right to know:
no substances listed

16. OTHER INFORMATION
Safety Data Sheet dated: 5/12/2015 - version 1
Product code: 2507

**Additional classification information**

HMIS Health: 0 = MINIMAL
HMIS Health - Is health hazard chronic?: No
HMIS Flammability: 1 = Combustible if heated
HMIS Reactivity: 0 = MINIMAL
HMIS P.P.E.: Safety glasses, gloves
NFPA Health: 0 = MINIMAL
NFPA Flammability: 1 = Combustible if heated
NFPA Reactivity: 0 = MINIMAL
NFPA Special Risk: N.A.

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use. The information herein is presented in good faith and believed to be accurate as of the effective date given. It is the buyer’s responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

This document was prepared by a competent person who has received appropriate training. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended. This SDS cancels and replaces any preceding release.

**Legend to abbreviations and acronyms used in the safety data sheet:**
- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
- RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.
- IATA: International Air Transport Association.
- IATA-DGR: Dangerous Goods Regulation by the “International Air Transport Association” (IATA).
- ICAO: International Civil Aviation Organization.
- ICAO-TI: Technical Instructions by the “International Civil Aviation Organization” (ICAO).
- GHS: Globally Harmonized System of Classification and Labeling of Chemicals.
- CLP: Classification, Labeling, Packaging.
- EINECS: European Inventory of Existing Commercial Chemical Substances.
- CAS: Chemical Abstracts Service (division of the American Chemical Society).
- GefStoffVO: Ordinance on Hazardous Substances, Germany.
- LC50: Lethal concentration, for 50 percent of test population.
- LD50: Lethal dose, for 50 percent of test population.
- DNEL: Derived No Effect Level.
- PNEC: Predicted No Effect Concentration.
- TLV: Threshold Limiting Value.
- TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).
- STEL: Short Term Exposure limit.
- STOT: Specific Target Organ Toxicity.
- WGK: German Water Hazard Class.
- KSt: Explosion coefficient.