



MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: BRUSHING/ROLLING ADDITIVE

Product ID: 47444SP (0808)

PPG Industries, Inc.
One PPG Place, Pittsburgh, PA 15272, USA
24-hour Emergency Telephone Number: 1-412-434-4515

PREPARER: Product Safety, Chemicals

2. COMPOSITION/INFORMATION ON INGREDIENTS

3. HAZARDS IDENTIFICATION

4. FIRST AID MEASURES

INHALATION: None known.

EYE/SKIN CONTACT: NA

INGESTION: None known.

5. FIRE-FIGHTING MEASURES

FLASH POINT: UNKNOWN

EXTINGUISHING MEDIA: NA

SPECIAL FIREFIGHTING PROCEDURES: None known.

6. ACCIDENTAL RELEASE MEASURES

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: For clean-up of dust from edge deletion operations, use a vacuum cleaner with HEPA filter or sweep up using a dust suppressant.

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN DURING HANDLING AND STORAGE: NA

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits:

8-hour Time Weighted Average (TWA); 15-minute Short-Term Exposure Limit (STEL)

RESPIRATORY PROTECTION: None known.

VENTILATION: None known.

PPG:

PPG:

EYE AND FACE PROTECTION: None known.

PROTECTIVE GLOVES: None known.

OTHER PROTECTIVE EQUIPMENT: None known.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: NA

Vapor Density (Air=1): Not Applicable.

Specific Gravity (Water=1): NA

pH: NA

FREEZING/MELTING POINT: NA

SOLUBILITY (wt.% in water): NA

Bulk Density (kg/m³): NA

VOLUME % VOLATILE: NA

VAPOR PRESSURE: NA

Evaporation Rate: 26

HEAT OF SOLUTION: NA

Physical State: NA

Odor: NA

COLOR: NA

10. STABILITY AND REACTIVITY

Stability: NA

INCOMPATIBILITY (CONDITIONS/MATERIALS TO AVOID): None known.

HAZARDOUS THERMAL DECOMPOSITION/COMBUSTION PRODUCTS: None known.

11. TOXICOLOGICAL INFORMATION

CARCINOGENICITY STATUS: This product is NOT listed as a carcinogen or suspected carcinogen by NTP, IARC, or OSHA.

MEDICAL CONDITIONS AGGRAVATED: None known.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: No data at this time.

ENVIRONMENTAL FATE: No data at this time.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Waste material must be disposed of in accordance with federal, state, provincial, and local environmental control regulations. Empty containers should be recycled or disposed of through an approved waste management facility.

PPG:

PPG:

14. TRANSPORT INFORMATION

Proper Shipping Name: NA

15. REGULATORY INFORMATION

SARA TITLE III:

SARA (311, 312) Hazard Class: NA

SARA (313) Chemicals: Not listed.

SARA Extremely Hazardous Substance: Not listed.

CERCLA Hazardous Substance: Not listed.

CANADA REGULATIONS (WHMIS): Not Applicable.

16. OTHER INFORMATION

NA = Not Available