




WHMIS	PPE	Transport Symbol
	 	

Revision Date 12-Sep-2013

Revision Number 4

### 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product Name</b>	<b>AF-0032 (FP-32)</b>
<b>Manufactured by:</b>	Dural, a division of Multibond, Inc. 550 Marshall Avenue Dorval, Quebec Canada H9P 1C9
<b>Emergency Contact Number</b>	CANUTEC (613) 996-6666
<b>Telephone for Information</b>	(514) 636-6230

### 2. HAZARDS IDENTIFICATION

#### Emergency Overview

Product dust may be irritating to eyes, skin and respiratory system

**Appearance** Yellow, Brown

**Physical State** Paste

**Odor** Mild

<b>OSHA Regulatory Status</b>	This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)
<b>Potential Health Effects</b>	
<b>Principle Routes of Exposure</b>	Eye contact, Skin contact, Inhalation, Ingestion.
<b>Acute Toxicity</b>	
<b>Eyes</b>	May cause slight irritation.
<b>Skin</b>	Prolonged or repeated contact may dry skin and cause irritation.
<b>Inhalation</b>	No known hazard by inhalation.
<b>Ingestion</b>	No known effect based on information supplied.
<b>Chronic Effects</b>	
<b>Chronic Toxicity</b>	No known effect
<b>Aggravated Medical Conditions</b>	None known
<b>Environmental Hazard</b>	See Section 12 for additional Ecological Information

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Components	CAS-No	Weight %
Calcium carbonate	1317-65-3	1 - 10

**4. FIRST AID MEASURES**

<b>Eye Contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes
<b>Skin Contact</b>	Wash skin with soap and water
<b>Inhalation</b>	Move to fresh air
<b>Ingestion</b>	Clean mouth with water and afterwards drink plenty of water
<b>Notes to Physician</b>	Treat symptomatically

**5. FIRE-FIGHTING MEASURES**

<b>Flammable Properties</b>	Not flammable
<b>Suitable Extinguishing Media</b>	Water spray, dry chemical, carbon dioxide (CO <sub>2</sub> ), or foam
<b>Hazardous Combustion Products</b>	Carbon oxides, Nitrogen oxides (NOx).

**Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

<b>NFPA</b>	<b>Health Hazard</b> 1	<b>Flammability</b> 0	<b>Stability</b> 0	<b>Physical and Chemical Hazards</b> N/A
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**6. ACCIDENTAL RELEASE MEASURES**

<b>Personal Precautions</b>	Wear protective gloves/clothing and eye/face protection
<b>Methods for Containment</b>	Prevent further leakage or spillage if safe to do so
<b>Methods for Cleaning Up</b>	Pick up and transfer to properly labeled containers

**7. HANDLING AND STORAGE**

<b>Handling</b>	Handle in accordance with good industrial hygiene and safety practice
<b>Storage</b>	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>Exposure Guidelines</b>	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
<b>Engineering Measures</b>	Showers Eyewash stations Ventilation systems
<b>Eye/Face Protection</b>	Eye protection
<b>Skin and Body Protection</b>	Wear protective gloves/clothing
<b>Respiratory Protection</b>	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved organic vapour respiratory protection should be worn
<b>Hygiene Measures</b>	Handle in accordance with good industrial hygiene and safety practice

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Yellow Brown	<b>Physical State</b>	Paste
<b>Odor</b>	Mild	<b>pH</b>	6.5 - 7.5
<b>Flash Point</b>	Not applicable	<b>Autoignition Temperature</b>	Not applicable
<b>Boiling Point/Range</b>	Not applicable	<b>Melting Point/Range</b>	Not applicable
<b>Freezing point</b>	Not applicable	<b>Flammability Limits in Air</b>	Not applicable
<b>Explosion Limits</b>	Not applicable		
<b>Specific Gravity</b>	1.12 - 1.15	<b>VOC Content</b>	<30 g/L
<b>Viscosity</b>	18,000 - 22,000 cps		

**10. STABILITY AND REACTIVITY**

<b>Stability</b>	Stable under recommended storage conditions
<b>Incompatible Products</b>	None known based on information supplied
<b>Conditions to Avoid</b>	None known based on information supplied
<b>Hazardous Decomposition Products</b>	Carbon oxides. Nitrogen oxides (NOx).
<b>Hazardous Reactions</b>	Hazardous polymerization does not occur

**11. TOXICOLOGICAL INFORMATION**

<b><u>Acute Toxicity</u></b>	
<b>Product Information</b>	Product does not present an acute toxicity hazard based on known or supplied information
<b>Irritation</b>	Repeated or prolonged exposure may cause irritation of eyes and skin
<b><u>Chronic Toxicity</u></b>	
<b>Carcinogenicity</b>	Contains no ingredient listed as a carcinogen



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This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**U.S. State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations****International Regulations****Canada****WHMIS Hazard Class**

Non-controlled



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**16. OTHER INFORMATION****Prepared By**

Verified by Quality Control Department

**Revision Date**

12-Sep-2013

**Disclaimer**

The information provided on this MSDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of MSDS**