

MATERIAL SAFETY DATA SHEET

MSDS Number: T031002

Revision Date: April 2010

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME: Facer (Black Facer)

USE & DESCRIPTION: Roofing Material

CHEMICAL FAMILY: None

MANUFACTURED FOR:

TAMKO Building Products, Inc.
P.O. Box 1404
Joplin, MO 64802-1404

EMERGENCY TELEPHONE NUMBERS;

General Information: 1-904-284-7571 (8 a.m. - 5 p.m. EST)
1-620-429-1800 (8 a.m. - 5 p.m. CST)
1-417-624-6644 (8 a.m. - 5 p.m. CST)
Chemtrec: 1-800-424-9300

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components	Cas No.	% by Wt.	Exposure Limits*				
			OSHA		ACGIH		Unit
			TWA	STEL	TWA	STEL	
Cellulose fibers	9004-34-6	<75	10mg/m ³	NE	NE	NE	mg/m ³
Fiberglass	N/A	<15	10mg/m ³	NE	NE	NE	mg/m ³
Proprietary Binders	N/A	<15	NE	NE	NE	NE	NE
Carbon Black	1333-86-4	<3	3.5mg/m ³	NE	NE	NE	mg/m ³
Neutralized Al ₂ (SO ₄) ₃	7429-90-5	<5	2mg/m ³	NE	NE	NE	mg/m ³
Salts	soluble salts	<2	NE	NE	NE	NE	NE

*See Section 8 for additional relevant exposure limits

NE = Not established

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: N/A
WARNING!

<u>HMIS Rating:</u> Health – N/A Flammability – N/A Reactivity – N/A	<u>NFPA Rating:</u> Health – N/A Flammability – N/A Reactivity – N/A
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Potential Health Effects:

EYE CONTACT: No known hazards

SKIN CONTACT: Possible skin irritation from cellulose and fibrous glass particles.

SKIN ABSORPTION: No known hazards

INGESTION: No known hazards

INHALATION: Avoid breathing dust. Paper face masks are recommended.

NOTE: Exposure to chemical substances may occur as a result of processing these fibers. Processing may release and aerosolize residue moisture. Heating the fibers may produce a chemical change.

CHRONIC EFFECT/CARCINOGENICITY/SPECIAL TOXIC EFFECTS: No known hazards

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: No known hazards

4. FIRST AID MEASURES

EYE CONTACT: Wash eyes thoroughly of dust particles

SKIN CONTACT: Wash hands thoroughly after working with facer.

INGESTION: N/A

INHALATION: Move to fresh air

NOTES TO PHYSICIAN:

5. FIRE FIGHTING MEASURES

FLASH POINT (METHOD): N/A

FLAMMABLE LIMITS (% VOLUME IN AIR - SOLVENT COMPONENT):

Lower= N/A

Upper = N/A

AUTOIGNITION TEMPERATURE: N/A

EXTINGUISHING MEDIA: Water – any class extinguisher

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE OR EXPLOSION HAZARDS: None

6. ACCIDENTAL RELEASE MEASURES

PRECAUTIONS IF MATERIAL IS SPILLED OR RELEASED: None

WASTE DISPOSAL METHODS: Dispose in accordance with applicable Federal, State and Local regulations. Product meets TCLP requirements for normal land fill disposal.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE: N/A

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: No known hazards associated with this product. Store in dry place and protect material from physical damage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: May have slight nuisance dusting under normal conversion to finished products.

EYE PROTECTION: May be required in dusty areas.

SKIN: N/A

VENTILATION: Dust mask is recommended with rapid unwinding is done in confined areas.

EXPOSURE GUIDELINES: N/A

Additional potentially relevant exposure limits are listed below:

Components	CAS No.	Exposure Limits				
		OSHA		ACGIH		Unit
		TWA	STEL	TWA	STEL	

Other Information: NE

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Blackened paper product

BOILING POINT: N/A

Ph: N/A

MELTING POINT: N/A

SPECIFIC GRAVITY: N/A

VAPOR PRESSURE: N/A

VAPOR DENSITY (AIR = 1): N/A

% VOLATILE, BY VOLUME: N/A

SOLUBILITY IN WATER: N/A

EVAPORATION RATE (BUTYL ACETAT = 1): N/A

OTHER PHYSICAL AND CHEMICAL DATA: N/A

10. STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: None known

HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY (MATERIALS TO AVOID): None known

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxides – this is primarily a wood product without hazardous chemistry.

11. TOXICOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

DOT PROPER SHIPPING NAME

DOT HAZARD CLASSIFICATION

DOT LABELING REQUIREMENTS

UN/NA NUMBER

PLACARDS: No placard required – A2

15. REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT (TSCA)

COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT (CERCLA)

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA), TITLE III

SECTION 311/312 HAZARD CATEGORIES:

SECTION 313 REPORTABLE INGREDIENTS:

Chemical Name	CAS Number	Concentration (% by Wt.)

CALIFORNIA PROPOSITION 65**16. OTHER INFORMATION**

- Preparation Date: October 2, 1997
- Revised:
 - January 2002 (Product name change)
 - February 2007 (Company name change)
 - May 2007 (Formatting Issues)
 - April 2010 (Component Change – Section 2)
- Replaces: None

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