

MATERIAL SAFETY DATA SHEET

97

SECTION 1	
MANUFACTURER'S NAME Burton Rubber Processing, Inc.	EMERGENCY TELEPHONE NO. 216-834-4644
ADDRESS (Number, Street, City, State and ZIP Code) 14330 Kinsman Road, Burton, Ohio 44021	
CHEMICAL NAME AND SYNONYMS NBR rubber MB	TRADE NAME AND SYNONYMS AGI 4810 MB
CHEMICAL FAMILY Polymeric	FORMULA Proprietary-generated by AGI

SECTION II - HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Limit)	ALLOYS AND METALLIC COATINGS	%	TLV (Limit)
PIGMENTS	None		BASE METAL	None	
CATALYST	None		ALLOYS	None	
VEHICLE	None		METALLIC COATINGS	None	
SOLVENTS	None		FILLER METAL PLUS COATING OR CORE FLUX	None	
ADDITIVES	None		OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Limit)
Tetraethylglycol di(2-ethyl hexoate), irritant, CAS 18268-70-7				4.0	None
Dioctylazelaate, irritant				4.0	None

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	NA	SPECIFIC GRAVITY (H ₂ O=1)	1.28
VAPOR PRESSURE (mm Hg.)	NA	PERCENT VOLATILE BY VOLUME (%)	NA
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (=1)	NA
SOLUBILITY IN WATER	Nil		
APPEARANCE AND COLOR	Black	Rubbery solid; characteristic odor	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method Used)	NA	FLAMMABLE LIMITS	LM LM
EXTINGUISHING MEDIA Water spray, protein type air foam, ABC dry chemical			
SPECIAL FIRE FIGHTING PROCEDURES Wear self-contained breathing apparatus.			
UNUSUAL FIRE AND EXPLOSION HAZARDS None			

(CONTINUED ON REVERSE SIDE)

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE - ENTRY ROUTE: Inhale Ingest Skin X Eye

EFFECTS OF OVEREXPOSURE Containment in a rubber binder reduces risk of contact with hazardous materials.

Contains irritant vapors at processing temperatures; avoid vapor and skin contact.

EMERGENCY AND FIRST AID PROCEDURES

Flush eyes/skin with plenty of water-consult physician if irritation persists.

If inhaled-remove to fresh air

If ingested consult physician.

SECTION VI - REACTIVITY DATA

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

X

None.

INCOMPATIBILITY (Reactivity to acids)

Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS

CO, CO₂, HCl, ChloropreneHAZARDOUS
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

X

None.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Collect: Return to container.

WASTE DISPOSAL METHOD

Dispose of in accordance with local, state and federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

Organic vapor respirator recommended if ventilation is inadequate.

VENTILATION

LOCAL EXHAUST

Yes

MECHANICAL EXHAUST

PROTECTIVE GLOVES

Recommended Cloth

EYE PROTECTION

Recommended

OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store below 70 °F away from direct sources of heat and sunlight.

OTHER PRECAUTIONS

Wash thoroughly after handling.

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