Safety Data Sheet

Section 1 - Chemical Product and Company Information

Product Name: MAC 125 Part B Product Code: MAC 125 Part B

Trade Name: MAC 125 Part B

Manufactured by: Chemtrec

Smith Paint Products 2900 Fairview Park Drive 2200 Paxton Street Falls Church, VA 22042-4513

Harrisburg, PA 17111 (800) 262-8200 (800) 466-8781

> **Emergency Hot Line:** (800) 424-9300

Section 2 - Hazards Identification

GHS Ratings:

Oral Toxicity Oral>300+<=2000mg/kg

Inhalation Toxicity Gases>2500+<=20000ppm, Vapors>10+<=20mg/l,

Dusts&mists>1+<=5mg/l

Skin corrosive 1B Destruction of dermal tissue: Exposure < 1 hour Observation <

14 days, visible necrosis in at least one animal

Eye corrosive Serious eye damage: Irreversible damage 21 days after

exposure, Draize score: Corneal opacity >= 3, Iritis > 1.5

Skin sensitizer 1 Skin sensitizer

2 Human or animal evidence possibly with other information Reproductive toxin

GHS Hazards

H302 Harmful if swallowed

H314 Causes severe skin burns and eye damage

H317 May cause an allergic skin reaction H318 Causes serious eye damage

H332 Harmful if inhaled

H361 Suspected of damaging fertility or the unborn child

GHS Precautions

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood

P260 Do not breathe dust/fume/gas/mist/vapours/spray P261 Avoid breathing dust/fume/gas/mist/vapours/spray

Wash ... thoroughly after handling P264

P272 Contaminated work clothing should not be allowed out of the workplace P280 Wear protective gloves/protective clothing/eye protection/face protection

P281 Use personal protective equipment as required

P310 Immediately call a POISON CENTER or doctor/physician

P321 Specific treatment (see ... on this label) Wash contaminated clothing before reuse

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P302+P352 IF ON SKIN: Wash with soap and water

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse

skin with water/shower

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing

P305+P351+P338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact

lenses if present and easy to do – continue rinsing

P308+P313 IF exposed or concerned: Get medical advice/attention
P333+P313 If skin irritation or a rash occurs: Get medical advice/attention

P405 Store locked up

P501 Dispose of in accordance with all applicable local, state and federal regulations.

Signal Word: Danger



Section 3 - Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %	
m-Xylylenediamine	1477-55-0	30.00% - 40.00%	
	Inert	20.00% - 30.00%	
4-tert-Butylphenol	98-54-4	5.00% - 10.00%	
3-aminomethyl-3,5,5-trimethylcyclohexylamine	2855-13-2	5.00% - 10.00%	
2,4,6-tris(dimethylaminomethyl)phenol	90-72-2	5.00% - 10.00%	
Salicylic acid	69-72-7	1.00% - 5.00%	
3-aminopropyldimethylamine	109-55-7	1.00% - 5.00%	

Section 4 - First Aid Measures

Inhalation: Supply fresh air and to be sure call for a doctor. In case of unconsciousness place patient stably in side position for transportation.

Eye Contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. **Skin Contact:** Immediately wash with water and soap and rinse thoroughly. Immediately rinse with water.

Ingestion: Do not induce vomiting; immediately call for medical help.

Section 5 - Fire Fighting Measures

Flash Point: 112 C (234 F)

LEL: UEL:

Extinguishing media: CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire fighting measures that suit the environment.

Section 6 - Accidental Release Measures

Spill/Leak Procedures: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation. Wear protective clothing.

Larges Spills: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

Section 7 - Handling and Storage

Handling Precautions: Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols. Avoid contact with the eyes.

Storage Requirements: Requirements to be met by storerooms and receptacles: No special requirements. Information about storage in one common storage facility: Not required. Further information about storage conditions: Keep receptacle tightly sealed.

Section 8 - Exposure Controls / Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits	
m-Xylylenediamine 1477-55-0	Not Established	Not Established	Not Established	
Inert	Not Established	Not Established	Not Established	
4-tert-Butylphenol 98-54-4	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen.	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen.	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen.	
3-aminomethyl-3,5,5- trimethylcyclohexylamine 2855-13-2	Not Established	Not Established	Not Established	
2,4,6-tris (dimethylaminomethyl) phenol 90-72-2	Not Established	Not Established	Not Established	
Salicylic acid 69-72-7	Not Established	Not Established	Not Established	
3-aminopropyldimethylamine 109-55-7	Not Established	Not Established	Not Established	

Engineering Controls: Keep away from foodstuffs, beverages and feed.

Admin Controls: Keep away from foodstuffs, beverages and feed.

Personal protective equipment: Use suitable respiratory protective device in case of insufficient ventilation .

Protective gloves. Tightly sealed goggles.

Contaminated Gear: Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstance:

Appearance: Liquid	Odor: Characteristic
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Vapor Pressure: ~0 hPa @ 25°C Vapor Density: Not determined

Density: Not determined

Solubility: Not miscible or difficult

to mix

Flash point: 112°C or 233.6°F Flammability: Not applicable

Partition coefficient (n- Not determined

octanol/water):

Decomposition temperature: Not determined

Grams VOC less water: 0

Odor threshold: Not determined

pH: Not determined

Melting point: Undetermined

Boiling range: Undetermined

Evaporation rate: Not determined

Explosive Limits: Not determined

Autoignition temperature: Product is not

selfigniting

Viscosity: 250 mPas

Section 10 - Stability and Reactivity

STABLE

Incompatibilities/Condictions to avoid: No further relevant information available. **Hazardous Decomposition:** No dangerous decomposition products known.

Hazardous polymerization will not occur.

Section 11 - Toxicological Information

Mixture Toxicity

Oral Toxicity LD50: 1,584mg/kg Inhalation Toxicity LC50: 14mg/L

Component Toxicity

1477-55-0 m-Xylylenediamine

Oral LD50: 930 mg/kg (Rat) Inhalation LC50: 700 ppm (Rat)

98-54-4 4-tert-Butylphenol

Oral LD50: 2,000 mg/kg (Rat)

2855-13-2 3-aminomethyl-3,5,5-trimethylcyclohexylamine

Oral LD50: 1,030 mg/kg (Rst) Dermal LD50: 2,000 mg/kg (Rat) Inhalation LC50: 5 mg/L

(Rat)

90-72-2 2,4,6-tris(dimethylaminomethyl)phenol

Oral LD50: 1,200 mg/kg (Rat) Dermal LD50: 1,280 mg/kg (Rat)

69-72-7 Salicylic acid

Oral LD50: 891 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Rat) Inhalation LC50: 1 mg/L (Rat)

CAS NumberDescription% WeightCarcinogen RatingNoneNo Data Available

Section 12 - Ecological Information

Component Ecotoxicity

Section 13 - Disposal Considerations

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14 - Transport Information

Agency	Proper Shipping Name	UN Number	Packing Group	Hazard Class
ADR/RID	Corrosice liquids, toxic, n.o.s. (m-phenylenebis	UN 2922	II	8
	(methylamine), 3-aminopropyldimethylamine)			
DOT	Corrosice liquids, toxic, n.o.s. (m-phenylenebis	UN 2922	II	8
	(methylamine), 3-aminopropyldimethylamine)			
IATA	Corrosice liquids, toxic, n.o.s. (m-phenylenebis	UN 2922	II	8
	(methylamine), 3-aminopropyldimethylamine)			
IMDG	Corrosice liquids, toxic, n.o.s. (m-phenylenebis	UN 2922	II	8
	(methylamine), 3-aminopropyldimethylamine)			

Section 15 - Regulatory Information

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- None

R2K List

1477-55-0 m-Xylylenediamine 98-54-4 4-tert-Butylphenol 69-72-7 Salicylic acid

Section 16 - Other Information

The material contained in this Safety Data Sheet is based on information supplied to Smith Paint Products by the raw material suppliers of the individual components of this product. Smith Paint Products believes this information is truthful and reliable. However, no warranty is expressed or implied regarding the accuracy of this information, or of any product, method or apparatus mentioned and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and health and safety of your employees and users of this material. As more information becomes available from our vendors additional revisions will be forthcoming.

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