

MATERIAL SAFETY DATA SHEET

QUICK REFERENCE **NO ONE (AEROSOL)**

MOMAR, INCORPORATED
1830 ELLSWORTH INDUSTRIAL DRIVE
ATLANTA, GEORGIA 30318

HEALTH 1
FLAMMABILITY 2
REACTIVITY 0
PERSONAL PROTECTION B

EMERGENCY TELEPHONE NO.: INFOTRAC 1-800-535-5053
OTHER INFORMATION CALLS: 404-355-4580

DATE PREPARED: November 18, 1993
DATE REVISED: August 14, 2002

SIGNATURE OF PERSON RESPONSIBLE FOR PREPARATION Ednal Hatchette

SECTION 1 - IDENTITY

PRODUCT NAME: NO ONE (AEROSOL)
CHEMICAL NAME: Not applicable
CHEMICAL FAMILY: Solvent Degreaser
FORMULA: Solvent blend for use as a degreaser

SECTION 2 - HAZARDOUS INGREDIENTS

PRINCIPAL HAZARDOUS COMPONENT(S)	CAS NO.	%BY WT.	THRESHOLD LIMIT VALUE
1) Propane	74-98-6	10-15	(ACGIH-TLV) Not established
2) Butane	106-97-8	10-15	(ACGIH-TLV) 800 ppm
3) Butoxy Propanol	5131-66-8	50-60	(ACGIH-TLV) Not established
4) Pine Terpene	68956-56-9	20-30	(ACGIH-TLV) Not established

This product does not contain a toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR372).

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (FIRE & EXPLOSION) DATA

BOILING POINT: Concentrate 330°F SPECIFIC GRAVITY (H₂O=1)= 0.86
 VAPOR PRESSURE (mm Hg): 70
 PERCENT VOLATILE BY VOLUME (%): 100
 VAPOR DENSITY (Air = 1): Greater than 1
 EVAPORATION RATE (BUAC=1): Slower
 SOLUBILITY IN WATER: Insoluble REACTIVITY IN WATER: None
 APPEARANCE AND ODOR: Clear liquid with citrus/pine odor
 pH CONCENTRATE: Not applicable
 FLASH POINT: 115°F
 FLAMMABLE LIMITS IN AIR % BY VOLUME: Lower: Not established Upper: Not established
 EXTINGUISHER MEDIA: Foam, CO₂, dry chemical
 AUTO-IGNITION TEMPERATURE: Unknown
 SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained NIOSH approved breathing apparatus. Water spray containers to keep them cool and below 120°F.
 UNUSUAL FIRE & EXPLOSION HAZARDS: Never use welding or cutting torch on or near containers.

SECTION 4 - PHYSICAL HAZARDS

STABILITY UNSTABLE
 STABLE

CONDITIONS TO AVOID: Heat, sparks, open flame, welding arcs

INCOMPATIBILITY (materials to avoid): Strong oxidizing agents, strong acids

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and dioxide, soot, and organic vapors

HAZARDOUS POLYMERIZATION MAY OCCUR WILL NOT OCCUR

SECTION 5 - HEALTH HAZARDS

THRESHOLD LIMIT VALUE: 800 ppm for butane

PRIMARY ROUTE OF ENTRY: EYE DERMAL INHALATION INGESTION

SIGNS AND SYMPTOMS OF EXPOSURE

1. Acute Overexposure: May cause drying of the eyes and skin
2. Chronic Overexposure: With extreme use, may cause some dizziness and nausea

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Not known

CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN

1. National Toxicology Program: Yes No
2. I.A.R.C. Monographs: Yes No
3. OSHA: Yes No

OSHA PERMISSIBLE EXPOSURE LIMIT: Not established

ACGIH THRESHOLD LIMIT VALUE: 800 ppm for butane

OTHER EXPOSURE LIMIT USED: None

EMERGENCY AND FIRST AID PROCEDURES

1. INHALATION: Remove to fresh air. Seek medical attention if breathing is difficult.
2. EYES: Flush with water for 15 minutes occasionally lifting lids. Seek medical attention.
3. SKIN: Wash with soap and water.
4. INGESTION: Drink 2 glasses of water. DO NOT induce vomiting. Get immediate medical attention.

SECTION 6 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH approved self-contained breathing apparatus if TLV is exceeded

VENTILATION

LOCAL EXHAUST: Usually adequate

MECHANICAL (GENERAL): Fans

SPECIAL: None

OTHER: None

PROTECTIVE GLOVES: Solvent resistant

EYE PROTECTION: Safety glassed

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Rubber apron and boots if contact likely

PRODUCT NAME: NO ONE (AEROSOL)

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool dry area away from heat, open flames, sparks, and out of direct sunlight. Do not puncture or incinerate.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN!

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate all sources of ignition. Ventilate area. Soak up on oil absorbent dry material and place in container for disposal.

WASTE DISPOSAL METHODS: Dispose of in accordance with local, state, and federal regulations.

SECTION 1 - IDENTIFICATION

PRODUCT NAME: NO ONE (AEROSOL)
COMMON NAME: Not applicable
SYMBOLIC FAMILY: Solvent Degreaser
RECOMMENDED USE: Not for use as a degreaser

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENT(S)	CAS NO.	WT. WT.	THRESHOLD LIMIT VALUE
1) Propellant	74-86-5	10-15	(ACGIH-TLV) Not established
2) Solvent	100-97-8	10-15	(ACGIH-TLV) 800 ppm
3) Solvent Propellant	5111-05-8	50-60	(ACGIH-TLV) Not established
4) Flammable Gas	62936-35-2	20-30	(ACGIH-TLV) Not established

This product does not contain a toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1996 (EPCRA).

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (FIRE & EXPLOSION) DATA

BOILING POINT: Condensate 200°F SPECIFIC GRAVITY (H₂O = 1): 0.85

VAPOR PRESSURE (mm Hg): 70

PERCENT VOLATILE BY VOLUME (w/ 100)

VAPOR DENSITY (air = 1): Greater than 1

EVAPORATION RATE (H₂O = 1): Slow

SOLUBILITY IN WATER: Insoluble REACTIVITY IN WATER: None

APPEARANCE AND ODOR: Clear liquid with citrus/pine odor

HC CONCENTRATION: Not applicable

FLASH POINT: 110°F

FLAMMABLE LIMITS IN AIR % BY VOLUME: Lower: Not established Upper: Not established

EXTINGUISHER MEDIA: Foam, CO₂, dry chemical

AUTO-IGNITION TEMPERATURE: Unknown

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained MOSH approved breathing apparatus. Water spray containers to keep them cool and below 120°F.

UNUSUAL FIRE & EXPLOSION HAZARDS: Never use welding or cutting torch on or near containers.