

SECTION 1-CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: QGRIP 7400 FAST TACK ADHESIVE
CAS NUMBER: MIXTURE
Description: FAST TACK ADHESIVE
Manufacturer: QUALITY AEROSOLS
313 Bell Park Drive
Woodstock, Georgia 30188

EMERGENCY TELEPHONE: CHEMTREC 1-800-424-9300 General Assistance: 1-877-320-4747

SECTION 2- COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT(S)	CAS #	%by Weight
Isopentane	78-78-4	10-20%
Cyclohexane	110-82-7	5-15%
Hydrocarbon Propellant	68476-85-7	30-40%
Dimethyl Ether	115-10-6	30-40%

Refer to Section 8 for exposure limits and recommendations.

SECTION 3- HAZARDS IDENTIFICATION

Emergency Overview: Product is flammable. Pressurized container may explode when exposed to heat or flame. Contact may cause skin and eye irritation. Mist may cause nose and throat irritation. Ingestion may cause nausea, vomiting, pain, upset stomach, and diarrhea.

Potential health effects: Skin Contact: This product may cause irritation to the skin. Prolonged or repeated contact with this product may dry and/or defat the skin. This product may be harmful if it is absorbed through the skin. **Eye Contact:** Liquid or vapors may irritate the eyes. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Eye contact may lead to permanent damage if not treated promptly. **Ingestion:** This product is harmful if swallowed. Ingestion can cause gastrointestinal irritation, nausea, and diarrhea. **Target Organs:** Central Nervous System, lungs, kidney **Inhalation:** This product may cause dizziness, nausea, upper respiratory irritation, drowsiness, mental depression or narcosis, difficulty in breathing, irregular heart beats above the exposure limits. Prolonged and repeated exposure to n-hexane may cause peripheral neuropathy by damaging peripheral nerve tissue (that of the arms and legs) and result in muscular weakness and loss of sensation.

See Section 8 for recommended exposure limits.

SECTION 4- FIRST AID MEASURES

Skin: For skin contact, wash immediately with soap and water. If irritation persists, get medical attention. **Eye:** Immediately flush with plenty of water for at least 15 minutes, holding eyelids open at all times. Get medical attention immediately.

Inhalation: Move person to non-contaminated air. If the affected person is not breathing, apply artificial respiration. Call a physician if symptoms develop or persist. **Ingestion:** If the material is swallowed, get immediate medical attention or advice. DO NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Seek immediate medical attention. Do not give anything.

SECTION 9- PHYSICAL & CHEMICAL PROPERTIES

Solids: 30-40%	Evaporation Rate: >1 (butyl acetate=1)
PH: N/A	Boiling Point: N/A
Specific Gravity: 0.74	Color: Clear
Physical State: Liquid	Odor: Sweet Pungent
%VOC: 55%	VOC Content: 236 g/l
Density: 6.17 lbs/gal	

SECTION 10-STABILITY & REACTIVITY

Hazardous polymerization will not occur. **Condition to avoid:** Keep away from sources of ignition. Avoid contact with strong oxidizers, reducers, acids, and alkalis. **Stability:** This product is stable under normal conditions.

SECTION 11-TOXICOLOGICAL INFORMATION

Cyclohexane:	Oral LD50: >5.0 g/kg (rat) Inhalation LC50: >4,044 ppm/4H (rat) Dermal LD50: > 2.0 g/kg (rabbit)
Isopentane:	Inhalation LC50: 140000ppm/2H (mouse)

SECTION 12-ECOLOGICAL INFORMATION

No information available

SECTION 13-DISPOSAL CONSIDERATIONS

We make no guarantee of warranty of any kind that the use of disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

Waste Disposal: Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. Wastes must be tested using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes.

SECTION 14-TRANSPORTATION INFORMATION

DOT	
Basic shipping requirements:	SPRAY ADHESIVE
Proper shipping name:	LIQUEFIED GAS FLAMMABLE, NOS (ISOBUTANE, PROPANE, DIMETHYL ETHER)
UN NUMBER	3161
CLASS	2.1
UN NUMBER	UN1033
CLASS	2.1

SECTION 15- REGULATORY INFORMATION

Cyclohexane: TSCA Inventory
SARA 311/312: Acute Health Hazard
Chronic Health Hazard
Fire Hazard

Isopentane: CERCLA: Cyclohexane (110-82-7) 1000 lbs.
SARA 311/312: Acute Health Hazard
Fire Hazard

SECTION 16-Other Information

H.M.I.S

HEALTH	1
FLAMMABILITY	4
REACTIVITY	0

The information in this MATERIAL SAFETY DATA SHEET is pursuant to 29 CFR 1910.1200 to convey information concerning the hazardous nature of this product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all direction and warnings on the label be read and understood.