

MFG'S INFORMATION

Castle Products®, Inc.
424 St. Paul Street
Rochester, NY 14605
1-800-876-0222
EMERGENCY 1-716-275-3232

MATERIAL SAFETY DATA SHEET

0-least, 1-slight, 2-moderate, 3-high
4-extreme, A-goggles, B-goggles &
gloves, C-goggles & gloves &
protective wear

HAZARD RATING

Health 2
Fire 4
Reactivity 0
Personal B

SECTION I DESCRIPTION

STOCK NUMBER

TRADE NAME & SYNONYMS

QT - Disc Brake Quiet

CHEMICAL FAMILY

FORMULA

SECTION II HAZARDOUS INGREDIENTS

	CAS NO.	PEL	TLV	STEL	(%)
Acetone	67-64-1	750	750	1000	40-50
Toluene	108-88-3	100	100	150	10-20
Synthetic Resin	68648-53-3				1-10
Hexane	110-54-3	50	50		1-10
Ethyl Acetate	141-78-6	400	400	500	1-10
Ethyl Alcohol	64-1705	1000	1000		.1-5
Propane/Isobutane/n-Butane	74-98-6	1000	1000	Asphyxiant	20-30
Non-hazardous					1-10

SECTION III PHYSICAL DATA

BOILING POINT:	-40°F to 232°F	SPECIFIC GRAVITY (H ₂ O=1)	0.7
VAPOR PRESSURE:	64	PERCENT VOLATILE BY VOL %	N/A
VAPOR DENSITY (air=1)	4.0	EVAPORATION RATE (Butyl Acetate=1)	>1
SOLUBILITY IN WATER:	Nil	APPEARANCE & ODOR	Blue/Solvent

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT(method used)	FLAMMABLE LIMITS	LEL	UEL
-142°F TCC		1.8	9.5

EXTINGUISHING MEDIA: Use water fog, dry chemical or carbon dioxide.
SPECIAL FIRE FIGHTING PROCEDURES: Aerosol cans may rupture when heated.
UNUSUAL FIRE & EXPLOSION HAZARDS: Heated cans may burst.

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE:
EFFECT OF OVEREXPOSURE: Inhalation-difficulty breathing. Eye and skin irritation. Ingestion-vomiting. Long term exposure may cause lung, liver and kidney damage and affect the central nervous system.
EMERGENCY & FIRST AID PROCEDURES: Give oxygen-do not induce vomiting-gastric lavage-wash eyes and skin with water.

SECTION VI REACTIVITY DATA

STABILITY: STABLE XXXXXXXX UNSTABLE
INCOMPATIBILITY(mat'l to avoid): Strong oxidizers, strong alkalies, strong mineral acids, bases.
HAZARDOUS DECOMPOSITION PRODUCTS: In fire, will decompose to carbon dioxide, water, oxides of nitrogen, aliphatic aldehydes, carboxylic acids.
HAZARDOUS POLYMERIZATION: MAY OCCUR WON'T OCCUR XXXXXXXX

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste.
WASTE DISPOSAL METHOD: Dispose as hazardous waste accordance with EPA RCRA.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Self contained breathing apparatus if above TLV limit exceeding
VENTILATION: LOCAL XXXXXXXX MECHANICAL OTHER
PROTECTIVE GLOVES: None required when spraying.
EYE PROTECTION: Yes
OTHER PROTECTIVE EQUIPMENT: Long sleeves and long pants.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep away from heat, sparks or open flame. Store temperatures below 120°F.

PRODUCT #: 1627

DATE PREPARED: 03/12/93

DATE REVISED: 07/20/00

