# AMMONIUM MOLYBDATE TETRAHYDRATE CAS # 12027677

A Special Carcinogen E Dermal Hazard I Neurotoxin

B Human Terato\Repro Haz F Corrosive J Suspect Carcinogen

C Highly Toxic G Eye Damage K Suspect Terato\Repro Haz

D Inhalation Hazard H STEL L Sensitizers

HAZARD INDEX . . . . . . . . I . . .

NFPA HAZARD CODES (H,F,R,O) 0 0 0

NEUROTOXIC - RISK INDEX 5.0

INHALATION RISK INDEX <1 - LC50

PHYSICAL CHARACTERISTICS

PHYSICAL STATE: Solid

SEGREGATION: SHELF # 2

STORAGE GROUP(S):

WASTE CHARACTERISTIC HAZARD:

FIRE EXTINGUISHER: NONCOMBUSTIBLE. USE EXTINGUISHING MEDIA APPROPRIATE TO

SURROUNDING FIRE CONDITIONS.

US DEPARTMENT OF ENERGY TEEL'S

DOE Occupational Exposure Limit 8.67 mg/m3

DOE Short Term Exposure Limit 8.67 mg/m3

DOE Ceiling Limit 8.67 mg/m3

Immediately Dangerous to Life and Health 500 mg/m3AMMONIUM MOLYBDATE

The information presented in the OPMSDS is intended as a synopsis of relative hazard characteristics for this chemical, for application within the UMass-Boston Chem/XL Laboratory Program. This information is derived from a wide range of sources documented in that program. While these sources are considered credible, the user is cautioned that the university cannot guarantee the accuracy nor accept responsibility for damages which may arise from errors, omissions, or the use of this information in any context other than intended. The user is strongly encouraged to seek additional information whenever feasible.