Garden City Ammonia Program

Variations in SDS for NH3

	Air Gas	GSM	Praxair	Koch	Air Liquide	CF Industry	IXOM
Inhalation	Get medical attention immediately. Call a poison center or physician	Move to fresh air. Loosen clothing and position in a comfortable position. Seek medical advice if discomfort	Remove victim to un-contaminated area wearing SCBA. Keep victim warm and rested. Call a doctor. Apply artificial respiration if breathing is stopped.	Move injured person into fresh air and keep person calm under observation. For breathing difficulties oxygen may be necessary	Remove victim to un-contaminated area wearing SCBA. Keep victim warm and rested. Call a doctor	When symptoms occur: go into open air and ventilate suspected area. Immediately call a POISON CENTER or doctor / physician.	Remove victim from area of exposure – avoid becoming a casualty. Remove contaminated clothing remaining clothing. Allow patient to assume most comfortable position and keep warm
Skin Contact	Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water	Wash affected area with soap and water. Rinse/flush exposed skin gently using water for 15-20 minutes	Immediately flush affect areas with plenty of water for at least 15 minutes while removing contaminated clothing	Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing	Remove contaminated clothing. Drench affected area with water for at least 15 minutes.	Immediately flush skin with plenty of water for at least 60 minutes. Remove contaminated clothing. Immediately call a POISON CENTER or doctor/physician	If spilt on large areas of skin or hair, immediately drench with running water and remove clothing. Continue to wash skin and hair with plenty of water (and soap if material is insoluble)
Eye Contact	Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water	Protect unexposed eye. Rinse / flush exposed eye(s) gently using water for 15 – 20 minutes	Immediately flush eyes thoroughly with water for at least 15 minutes. Hold the eye lids open and away from eyeballs	Flush thoroughly with water for at least 15 minutes. Get immediate medical assistance	Immediately flush eyes thoroughly with water for at least 15 minutes.	Rinse cautiously with water for at least 60 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.	Immediately wash in and around the eye area with large amounts of water for at least 15 minutes. Eyelids to be held apart
LEL	16%	Not Determined	16%	16%	15.4%	16%	15.5%
UEL	25%	Not Determined	25%	28%	33.6%	25%	25%
Carcinogen	Not Available	Nothing Listed	Not Classified	This product is not considered to be a carcinogen by IARC, ACCGIH, NTP, or OSHA. Not Classified	No known effect from this product.	Not Classified	Nothing Listed
NFPA Scale	3,1,0	3,0,0	3,1,0	Nothing Listed	Nothing listed	3,1,0	Nothing Listed