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INTERNATIONAL RAW MATERIALS LTD. IS PROUD TO REPRESENT:

Product Specification Sheet

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

EFFECTIVE DATE	20 January 2016
PRODUCT NAME / TRADE NAME	UAN 32 (Urea - Ammonium Nitrate Solution)
SUPPLIER	24 HR EMERGENCY TELEPHONE NUMBER
International Raw Materials LTD 100 S Independence Mall W Ste 200 Philadelphia, PA 19106	CHEMTREC: 800-424-9300

CHEMICAL ANALYSIS

TYPICAL CHEMICAL ANALYSIS (% by weight)	MIN	MAX	TYPICAL
TOTAL NITROGEN (wt. % N)	32		
AN - UREA RATIO	.74	.80	

PHYSICAL ANALYSIS

PHYSICAL FORM	Liquid
COLOR	Colorless or slightly tinted with shades of grey, orange or rose
ALKALINITY IN TERMS OF FREE AMMONIA, %	0.02-0.30
CONTENT OF INHIBITOR, % MIN	0.01
CONSISTENCE OF LIQUID 40 DEGREES C, G/SM ³	1.298 - 1.326
CRYSTALLIZATION TEMPERATURE, DEGREES C	Not below minus 2

NOTICE TO READER

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