

## Safety Relief Valve & Control – Urea & Melamine Application

Client	Engineering Prime or Subcontract	Type of valves	Location of job/Type of plant	Year completed
乌鲁木齐石化		尿素调节阀	三聚腈胺及尿素装置	2012
中盐红四方	大连海容	安全阀	尿素	2012
深圳燃气	深圳永旭伟业	安全阀	燃气	2011
鲁南化肥厂	远高国际	安全阀	醋酸、醋酐	2010
RUWAI FERTILIZER INDUSTRIES ABU DHABI (UAE)	JGC – DESCON ENG. PAKISTAN	SAFETY VALVES	UREA DEBOTTLENECKING PROJECT – RUWAI - UAE	2008
ENGRO CHEMICAL LTD - PAKISTAN	SAIPEM PORTUGAL & SNAMPROGETTI	SAFETY & PILOT OPERATED, RUPTURE DISKS	UREA PLANT – DAHARKI SITE EXPANSION PROJECT PAKISTAN	2008
GPN ENGINEERING & PROCESS-TOTAL	SNC LAVALIN FRANCE	SAFETY	GPN GRANDE PAROISSE – UREA PROJECT GRANDPUITS - FRANCE	2008
METHANOL HOLDING TRINIDAD	PROMAN	SAFETY – CONTROL BUTTERFLY	MHTL AUM COMPLEX MELAMINE PLANT POINT LISAS - TRINIDAD	2007
CONCERN STYROL UKRAINE	HONEYWELL CONTROLS INT. UREA CASALE	SAFETY	JSC CONCERN STIROL (UKRAINE)	2007
QAFCO QATAR FERTILIZER CO.	UREA CASALE (CH)	SAFETY	UREA REVAMP PROJECT (MESAIEED – QATAR)	2007
建峰化工	欧技公司	尿素调节阀 / 尿素安全阀	三聚腈胺及尿素装置	2005
乌鲁木齐石化	欧技公司	尿素调节阀 / 尿素安全阀	三聚腈胺及尿素装置	2005
ZAKLADY AZOTOWE PULAWY (POLAND)	EUROTECNICA C. & E.	SAFETY & CONTROL	MELAMINE RECOVERY UNIT – PULAWY	2005
川化	欧技公司	尿素调节阀 / 尿素安全阀	三聚腈胺及尿素装置 ( 二期 )	2004
ZHONGYUAN-DAHU A GROUP (CHINA)	EUROTECNICA C. & E.	SAFETY & CONTROL	THIRD MELAMINE & UREA PLANT – PUYANG (CHINA)	2004
OMAN-INDIA FERTILIZER CO. (OMAN)	SNAMPROGETTI & TECHNIP-COFLE XIP	SAFETY	OMAN-INDIA FERTILIZER PRJ. AMMONIA UREA PLANT – SUR (SULTANATE OF OMAN)	2003
PT SRI MELAMINE REJEKI (INDONESIA)	EUROTECNICA C. & E.	SAFETY & CONTROL	UPGRADE-ULTRA FILTRATION UREA & MELAMINE PLANT	2002
ZAKLADY AZOTOWE PULAWY (POLAND)	EUROTECNICA C. & E.	SAFETY & CONTROL	MELAMINE & UREA PLANT PHASE II PULAWY (POLAND) HYDROFINISHING-AMINE	2002
中原大化	欧技公司	尿素调节阀 / 尿素安全阀	三聚腈胺及尿素装置 ( 二期 )	2001
NPC KHORASAN PETROCHEM.CO. (IRAN)	EUROTECNICA C. & E. / NARGAN	SAFETY & CONTROL	MELAMINE & UREA PLANT BOJNURD IRAN	2001
ZAKLADY AZOTOWE (POLAND)	EUROTECNICA C. & E.	SAFETY & CONTROL	MELAMINE & UREA PLANT – PULAWY (POLAND)	2000
ZAKLADY AZOTOWE PULAWY (POLAND)	EUROTECNICA C. & E.	SAFETY & SMART CONTROL	MELAMINE & UREA PLANT I° PHASE– PULAWY (POLAND)	2000
SRI MELAMINE REJEKI (INDONESIA)	EUROTECNICA C. & E.	SAFETY & CONTROL VALVES	MELAMINE PLANT (SUMATRA)	2000
福建三明化工	欧技公司	尿素调节阀 / 尿素安全阀	三聚腈胺及尿素装置	1999
NAMHAE CHEMICAL CORPORATION (KOREA)	NATIONAL FLAG (KOREA)	SAFETY & CONTROL	MELAMINE PLANT - YOCHUN (KOREA)	1999

川化	欧技公司	尿素调节阀 / 尿素安全阀	三聚腈胺及尿素装置	1998 ÷ 1999
中原大化	欧技公司	尿素调节阀 / 尿素安全阀	三聚腈胺及尿素装置 ( 一期 )	1998
AGROLINZ MELAMIN ITALIA OMV GROUP	AGROLINZ	SAFETY	UREA & MELAMIN PLANT CASTELLANZA (ITA)	1998
AGROLINZ MELAMIN (ITA)	AGROLINZ	SAFETY	MELAMINE & UREA PLANT CASTELLANZA (ITA)	1998
TOGLIATTIAZOT (RUSSIA)	METHANOL/UREA A CASALE S.A. (CH)	SAFETY & BURSTING DISCS	TOAZ TOGLIATTIGRAD (RUSSIA)	1997÷ 1998
NAMHAE CHEMICAL CORPORATION (KOREA)	KOOKIL CORPORATION (KOREA)	SAFETY & CONTROL	YOCHUN (KOREA) MELAMINE PLANT SPINETTA M. (ITA)	1996
AGROLINZ MELAMIN ITALIA	AGROLINZ MELAMIN ITALIA	SAFETY	CASTELLANZA(ITA) MELAMINE-UREA PLANT	1995 ÷ 1996
NAMHAE CHEMICAL CORPORATION (KOREA)	EUROTECNICA C. & E.	SAFETY & CONTROL	YOCHUN (KOREA) MELAMINE-UREA PLANT	1994
SRI MELAMIN REJEKI (INDONESIA)	EUROTECNICA C. & E.	SAFETY & CONTROL	PALEMBANG (SUMATRA) /MELAMINE-UREA PLANT	1991
CHEMIE LINZ – AUSIND (ITA)	AUSIND	SAFETY	CASTELLANZA (ITA) /MELAMINE-UREA PLANT	1990
KUWAIT MELAMINE	EUROTECNICA C. & E.	SAFETY & CONTROL	MELAMINE & UREA PLANT KUWAIT	1980

\*以上为已经确认的部分业绩，由于AST在2008年之前在国内的安全阀及特殊调节阀均通过国外工程公司等第三方贸易方式进入国内，故有部分业绩未能核实具体信息，未列入本业绩表内。

\*本表中国外业绩只列出用于尿素及三聚腈胺装置的特殊安全阀及调节阀，其它业绩未列出。